=> d his

(FILE 'HOME' ENTERED AT 18:57:01 ON 22 DEC 2004)

FILE 'REGISTRY' ENTERED AT 18:57:15 ON 22 DEC 2004

STRUCTURE UPLOADED

L1 STRUC' L2 17 S L1

L2 17 S L1 L3 314 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 18:58:33 ON 22 DEC 2004

L4 4 S L3

FILE 'CAOLD' ENTERED AT 19:01:05 ON 22 DEC 2004

L5 0 S L3

FILE 'BEILSTEIN' ENTERED AT 19:01:18 ON 22 DEC 2004

L6 0 S L1

L7 3 S L1 SSS FULL

L8 0 S L7 AND PY<1996

FILE 'MARPAT' ENTERED AT 19:24:24 ON 22 DEC 2004

L9 0 S L3

L10 4 S L3 SSS FULL

FILE 'CAPLUS' ENTERED AT 19:24:54 ON 22 DEC 2004

L11 4 S L10

=> s 111 not 14

L12 2 L11 NOT L4

=> d 11

L1 HAS NO ANSWERS

L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> d 1-2 bib abs

L12 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1999:21688 CAPLUS

DN 130:95848

TI Preparation of peptidyl cyclic imide derivatives as matrix

metalloproteinase inhibitors

IN Robinson, Ralph P.

PA Pfizer Inc., USA

SO U.S., 12 pp. CODEN: USXXAM

DT Patent

LA English

FAN.CNT 1

PRAI US 1997-855023 19970513

OS MARPAT 130:95848

GI

The invention relates to title compds. I [X = CH2, NH; Y = bond, CH2,CH(C1-6 alkyl), CF2, S, O; R1 = (un)substituted cyclic imide Q1-Q4; optional substituents include halo, OH, Ph, C1-6 alkyl, C1-6 alkoxy, C1-6 alkylthio; R2 = H, C1-6 alkyl, C6-10 aryl, C5-9 heteroaryl, C5-9 heteroaryl-C1-6 alkyl, C6-10 aryl-C1-6 alkyl, C1-6 alkylthio-C1-6 alkyl, C1-6 alkylsulfinyl-C1-6 alkyl, C1-6 alkylsulfonyl-C1-6 alkyl, C3-6-cycloalkyl-C1-4 alkyl, C1-6 alkyl substituted by OH, amino, C1-6 alkylamino, di-C1-6 alkylamino, CO2R4, CONR5R6; R4-R6 = independently C1-6 alkyl, C6-10 aryl-C1-6 alkyl, C5-9 heteroaryl-C1-6 alkyl; R3 = H, C6-10 aryl, C5-9 heteroaryl, C1-6 alkyl, C6-10 aryl-C1-6 alkyl, C5-9 heteroaryl-Cl-6 alkyl, piperidyl-Cl-6 alkyl, N-Cl-6 alkylpiperidyl-Cl-6 alkyl, C2-6 alkyl substituted by OH, piperazino, amino, C1-6 alkylamino, di-Cl-6 alkylamino, morpholino, thiomorpholino, piperidino, pyrrolidino, N-acylpiperazino, N-C1-6 alkylpiperazino, N-C6-10 arylpiperazino, N-C5-9 heteroarylpiperazino, N-C6-10 aryl-C1-6 alkylpiperazino, N-C5-9 heteroaryl-C1-6 alkylpiperazino, C1-6 alkylthio, sulfinyl, sulfoxyl]. The invention further relates to pharmaceutical compns. containing, and methods of using, compds. I. Compds. I are useful in the treatment of diseases related to the production of matrix metalloproteinases (MMPs) and tumor necrosis factor (TNF). Thus, peptidyl cyclic imide II was prepared in several steps from 2-benzyloxyethanol, tert-Bu Et malonate, 1-cyclohexenecarboxylic acid, O-methyl-L-tyrosine N-methylamide, and 1,3-dioxo-1,3-dihydrobenzo[f]isoindole. Assays for inhibition of human collagenase, gelatinase, stromelysin, MMP-13, and TNF are given.

RE.CNT 4 THERE ARE 4 CITED REFERÊNCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1993:581236 CAPLUS

DN 119:181236

TI Preparation of peptide cyclic imide derivatives as tissue degradation inhibitors

IN Myers, Peter Leslie; Mcelroy, Andrew Brian; Brown, Peter Jonathan; Drewry, David Harold; Foley, Michael Andrew; Gregson, Michael; Davies, Howard G.

PA Glaxo Inc., USA

SO Eur. Pat. Appl., 45 pp.

CODEN: EPXXDW

DT Patent LA English

FAN. CNT 1

| FAN. | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE | | | |
|------|-------------------|--------|-------------|-------------------------|------------|--|--|--|
| PI | EP 520573 | Al | 19921230 | EP 1992-201844 | 19920623 | | | |
| | R: AT, BE, CH, | DE, DK | , ES, FR, C | GB, GR, IT, LI, LU, MC, | NL, PT, SE | | | |
| | CA 2072551 | AA | 19921228 | CA 1992-2072551 | 19920626 | | | |
| | NO 9202530 | Α | 19921228 | NO 1992-2530 | 19920626 | | | |
| | AU 9218640 | A1 | 19930107 | AU 1992-18640 | 19920626 | | | |
| | ZA 9204758 | Α | 19930224 | ZA 1992-4758 | 19920626 | | | |
| | JP 06025284 | A2 | 19940201 | JP 1992-193215 | 19920626 | | | |
| | US 5252560 | Α | 19931012 | US 1992-905933 | 19920629 | | | |
| PRAI | GB 1991-13844 | Α | 19910627 | | | | | |
| | GB 1991-13930 | А | 19910627 | | | | | |
| | GB 1992-9402 | А | 19920430 | | | | | |
| | GB 1992-10343 | Α | 19920514 | | | | | |
| os | MARPAT 119:181236 | | | | | | | |
| GT | | | | | | | | |

AB Title compds. [I; R = (substituted) Q1-Q3; 0-2 of A, B, C, D = N, the others = CH; E, F = CH, N; R1 = alkyl, alkylthioalkyl; R2 = (substituted) alkyl, alkoxy, (hetero)aryl, (hetero)aralkyl, natural α-amino acid side chain; R3 = H, alkyl, CHR4COR5, (CH2)nX; R4 = natural α-amino acid side chain; R5 = OH, alkoxy, NHR6; R6 = H, alkyl; n = 1-6; X = OH, alkoxy, heteroaryl, NR7R8; R7, R8 = H, alkyl; NR7R8 = 5-7 membered ring] were prepared as inhibitors of metalloproteases involved in tissue degradation (no data). Thus, N-[1-(R)-((1,1-dimethylethoxy)carbonyl)-3-hydroxypropyl]-L-leucyl-N-methyl-L-phenylalaninamide (preparation given) was condensed with 1,3-dihydro-1,3-dioxo-2H-isoindole using di-Et azodicarboxylate/Ph3P and the product was deprotected with CF3CO2H to give N-[1-(R)-carboxy-3-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)propyl]-L-leucyl-N-methyl-L-phenylalaninamide trifluoroacetate.

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=> d 1-4 bib abs hitstr

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AN 2004:965252 CAPLUS
DN 141:410963
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ANSWER 1 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN

TI Preparation of pyrroloquinoxalinediones and related compounds as HIV integrase inhibitors

IN Verschueren, Wim Gaston; Dierynck, Inge; Surleraux, Dominique Louis Nestor Ghislain; Daeyaert, Frederik Frans Desire

PA Tibotec Pharmaceuticals Ltd., Ire.

SO PCT Int. Appl., 97 pp. CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| FAN. | PATENT NO. | | | | | KIND DATE | | | APPLICATION NO. | | | | | | DATE | | | |
|------|-----------------|------------|-----|-----|-----|-------------|------|-----------------|-----------------|-----|-----|-----|-----|----------|------|-----|-----|-----|
| | | | | | | | | | | | | | | | | | | |
| ΡI | WO | 2004096807 | | | A2 | A2 20041111 | | WO 2004-EP50621 | | | | | | 20040427 | | | | |
| | | W: | ΑE, | AG, | AL, | AM, | ΑT, | ΑU, | ΑZ, | BA, | BB, | BG, | BR, | ₿W, | BY, | BZ, | CA, | CH, |
| | | | CN, | co, | CR, | CU, | CZ, | DE, | DK, | DM, | DZ, | EC, | EE, | EG, | ES, | FΙ, | GB, | GD, |
| | | | GE, | GH, | GM, | HR, | HU, | ID, | IL, | IN, | IS, | JP, | ΚE, | KG, | ΚP, | KR, | ΚZ, | LC, |
| | | | LK, | LR, | LS, | LT, | LU, | LV, | MA, | MD, | MG, | MK, | MN, | MW, | MX, | ΜZ, | NA, | ΝI, |
| | | | NO, | NZ, | OM, | PG, | PH, | PL, | PT, | RO, | RU, | SC, | SD, | SE, | SG, | SK, | SL, | SY, |
| | | | ΤJ, | TM, | TN, | TR, | ΤŤ, | ΤZ, | UA, | UG, | US, | UZ, | VC, | VN, | ΥU, | ZA, | ZM, | ZW |
| | | RW: | BW, | GH, | GM, | ΚE, | LS, | MW, | ΜZ, | ΝA, | SD, | SL, | SZ, | ΤZ, | UG, | ZM, | ZW, | ΑM, |
| | | | ΑZ, | BY, | KG, | ΚZ, | MD, | RU, | ТJ, | TM, | AT, | ΒE, | BG, | CH, | CY, | CZ, | DE, | DK, |
| | | | EE, | ES, | FI, | FR, | GB, | GR, | ΗU, | ΙE, | IT, | LU, | MC, | NL, | PL, | PT, | RO, | SE, |
| | | | SI, | sĸ, | TR, | BF, | ВJ, | CF, | CG, | CI, | CM, | GΑ, | GN, | GQ, | GW, | ML, | MR, | ΝE, |
| | | | SN, | TD, | TG | | | | | | | | | | | | | |
| PRAI | EP 2003-101164 | | | Α | | 2003 | 0428 | | | | | | | | | | | |
| | US 2003-465987P | | | | P | | 2003 | 0428 | | | | | | | | | | |

Ι

AB Title compds. [I; X = CR3R4, CO, C:NR3, C:CR3R4, NR3, O, S, CHR3CHR4, SO2; A = atoms to form a (substituted) monocyclic aryl, heteroaryl; R1 = H, halo, NO2, cyano, sultam, sultim, cycloalkyl, COR5, S(O)yR6, OR7, NR8R9, C(:NR8)R5, (substituted) alkyl, alkenyl, alkynyl; R2 = H, cycloalkyl, aryl, heteroaryl, COR5, S(O)yR6, OR7, NR8R9, C(:NR8)R5, (substituted) alkyl, alkenyl, alkynyl; R3 = H, halo, NO2, cyano, cycloalkyl, aryl, COR5, (substituted) alkyl, etc.; R4 = H, halo, NO2, cyano, cycloalkyl, alkyl; R5 = H, cycloalkyl, (substituted) alkyl, alkenyl, alkynyl, aryl, heteroaryl, etc.; R6 = H, cycloalkyl, (substituted) aryl, heteroaryl, alkyl, alkynyl, etc.; R7 = H, cycloalkyl, (substituted) aryl, heteroaryl, alkyl, alkenyl, alkynyl, etc.; R8 = H, (substituted) aryl, heteroaryl, alkyl, alkenyl, alkynyl, cycloalkyl, polyhaloalkyl; R9 = H, cycloalkyl, (substituted) aryl, heteroaryl, alkyl, alkenyl, alkynyl], were prepared Thus, di-Me pyrazine-2,3-dicarboxylate (preparation given), N-benzodioxol-5-ylsuccinimide, NaH, and MeOH were refluxed 16 h in THF to give 55% 7-benzo[1,3]dioxol-5-ylmethyl-5,9-dihydroxypyrrolo[3,4-g]quinoxaline-6,8-dione. This inhibited HIV integrase with pIC50 = 6.21.

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(claimed compound; preparation of pyrroloquinoxalinediones and related compds. as HIV integrase inhibitors)

RN 791817-52-2 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-(1,3-benzodioxol-5-ylmethyl)-9-hydroxy-5-[methyl(phenylmethyl)amino]- (9CI) (CA INDEX NAME)

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ANSWER 2 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
     2004:354940 CAPLUS
AN
ĎΝ
     140:375156
     Preparation of pre-organized pyrrolo[3,4-g]quinolines and analogs as
     HIV-integrase inhibitors
IN
     Chen, James M.; Chen, Xiaowu; Fardis, Maria; Jin, Haolun; Kim, Choung U.;
     Schacherer, Laura N.
PA
     Gilead Sciences, Inc., USA
     PCT Int. Appl., 405 pp.
SO
     CODEN: PIXXD2
     Patent
DT
     English
LA
FAN.CNT 2
     PATENT NO.
                          KIND
                                  DATE
                                               APPLICATION NO.
                                                                        DATE
PΙ
     WO 2004035577
                           A2
                                  20040429
                                               WO 2003-US32866
                                                                        20031015
     WO 2004035577
                           A3
                                  20040729
             AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
              CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE,
             GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK,
             LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
             TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
              KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
              FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
              BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
                                  20040812
                                               US 2003-687374
                                                                        20031015
     US 2004157804
                           A1
     US 2004167124
                                  20040826
                                               US 2003-687373
                                                                        20031016
                           A 1
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20021016

20030616

Ρ

PRAI US 2002-418963P

os

GI

US 2003-478783P

MARPAT 140:375156

Title tricyclic compds. I [wherein Al and A2 = independently O, S, NR, C(R2)2, CR2OR, CR2OCOR, CO, CS, CR2SR, C(=NR), C(R2)2C(R3)2, CR2=CR3, C(R2)2O, NRC(R3)2, N=CR3, N=N, SO2NR, COC(R3)2, CONR, C(R2)2C(R3)2C (R3)2, CR2=CR3C(R3)2, CR2CONR, CR2CSNR, CR2=NC(R3)2, CR2=NNR, or N=CR3NR; q = N, N+R, or CR4; YZ = C=CR1, NC(X), or C=N; X = a bond, O, SO0-2, SO2NR, NOR, CONH, OCONH, NHCONH, CO, CONH(CH2)n, or (CH2CH2O)n, or (un)substituted

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alkylene, alkenylene, or alkynylene; n = 1-6; X = O, S, NH, NR, NOR, NNR2,
NCR2OR, or NCR2NR2; Ar = (un)substituted carbocyclyl or (hetero)aryl; R1-R4 = independently H, halo, OH, NH2, NH3+, NHR, NR2, NR3+, haloalkyl,
carboxylate, sulfate, sulfamate, (alkyl)sulfonate, sultam, alkylamino,
dialkylaminopyridinium, hydroxyalkyl, thioalkyl, SO2R, SO2Ar, SOAr, SAr,
SO2NR2, SOR, CO2R, CONR2, lactam, lactone, CN, N3, NO2, alkoxy,
trifluoroalkyl, polyethyleneoxy, phosphonate, phosphate, prodrug moiety,
or (un)substituted alkyl, carbocyclyl, or (hetero)aryl; or CR2 or CR3 = spiro ring; R = independently H, polyethyleneoxy, phosphonate, phosphate,
prodrug moiety, or (un)substituted alkyl or (hetero)alkyl; with provisos;
and salts thereof) and protected intermediates thereof were prepared as
nucleoside and non-nucleoside reverse transcriptase inhibitors, especially HIV
integrase inhibitors. For example, cyclocondensation of N-(4-fluorobenzyl) succinimide with 2,3-pyridinecarboxylic acid di-Me ester
in THF and MeOH in the presence of NaH gave II (66%). Certain compds. of
the invention inhibited viral production, viral infectivity, or virus-induced cytopathic effect in HIV-infected MT-2 cells with EC50 < 10 \muM and
exhibited cytotoxicity toward uninfected MT-2 cells with CC50 < 10 \muM.
Thus, I, prodrugs of I, and their pharmaceutical compns. are useful as anti-AIDS agents, anti-infective agents, and immunomodulators (no data).
684284-29-5P, 5,9-Dihydroxy-7-(4-fluorobenzyl)pyrrolo[3,4-
g]quinoline-6,8-dione 684284-30-8P, Ethyl 7-(4-fluorobenzyl)-9-
hydroxy-6,8-dioxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl carbonate
684284-31-9P, Ethyl 7-(4-fluorobenzyl)-9-(methoxymethoxy)-6,8-
dioxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl carbonate
684284-32-0P, 7-(4-Fluorobenzyl)-5-hydroxy-9-
(methoxymethoxy)pyrrolo[3,4-g]quinoline-6,8-dione 684284-33-1P,
Trifluoromethanesulfonic acid 7-(4-fluorobenzyl)-9-(methoxymethoxy)-6,8-
dioxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ester
684284-34-2P, 7-(4-Fluorobenzyl)-5-methoxy-9-
(methoxymethoxy)pyrrolo[3,4-g]quinoline-6,8-dione 684284-36-4P,
5-Allyloxy-7-(4-fluorobenzyl)-9-(methoxymethoxy)pyrrolo[3,4-g]quinoline-
6,8-dione 684284-38-6P, 7-(4-Fluorobenzyl)-5-hydroxy-9-
(triisopropylsilanyloxy)pyrrolo[3,4-g]quinoline-6,8-dione
684284-39-7P, 7-(4-Fluorobenzyl)-5-methoxy-9-
(triisopropylsilanyloxy)pyrrolo[3,4-g]quinoline-6,8-dione
684284-40-0P, 7-(4-Fluorobenzyl)-6-hydroxy-5-methoxy-6-phenyl-9-
(triisopropylsilanyloxy)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684284-42-2P, 7-(4-Fluorobenzyl)-6-hydroxy-5-methoxy-6-methyl-9-
(triisopropylsilanyloxy)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684284-43-3P, 7-(4-Fluorobenzyl)-9-hydroxy-5-methoxy-6-methylene-
6,7-dihydropyrrolo[3,4-g]quinolin-8-one 684284-46-6P,
7-(4-Fluorobenzyl)-6,9-dihydroxy-5-methoxy-6,7-dihydropyrrolo[3,4-
g]quinolin-8-one 684284-48-8P, 3-[[7-(4-Fluorobenzyl)-9-hydroxy-
5-methoxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-6-
yl]sulfanyl]propionic acid methyl ester 684284-49-9P,
3-[[7-(4-Fluorobenzyl)-9-hydroxy-5-methoxy-8-oxo-7,8-dihydro-6H-
pyrrolo[3,4-g]quinolin-6-yl]sulfanyl]propionic acid 684284-61-5P
684284-62-6P 684284-63-7P 684284-64-8P
684284-65-9P 684284-66-0P, 9-Benzhydryloxy-7-(4-
fluorobenzyl)-5-[2-(trimethylsilanyl)ethoxy]-6,7-dihydropyrrolo[3,4-
g]quinolin-8-one 684284-67-1P, 9-Benzhydryloxy-7-(4-
fluorobenzyl)-5-hydroxy-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684284-68-2P 684284-69-3P 684284-71-7P
684284-73-9P 684284-74-0P 684284-75-1P
684284-78-4P 684284-79-5P 684284-84-2P
684284-87-5P 684284-92-2P 684284-95-5P
684284-98-8P 684285-00-5P 684285-02-7P
684285-04-9P 684285-06-1P 684285-09-4P
684285-10-7P 684285-12-9P 684285-14-1P
684285-16-3P 684285-18-5P 684285-20-9P
684285-22-1P 684285-24-3P 684285-26-5P 684285-28-7P 684285-30-1P 684285-32-3P
684285-35-6P 684285-38-9P 684285-40-3P
684285-41-4P 684285-43-6P 684285-46-9P
684285-48-1P 684285-51-6P 684285-54-9P
684285-56-1P 684285-59-4P 684285-62-9P
684285-66-3P 684285-69-6P 684285-72-1P
684285-75-4P 684285-76-5P 684285-79-8P
684285-81-2P 684285-83-4P 684285-86-7P 684285-89-0P 684285-91-4P 684285-93-6P
684285-96-9P 684286-00-8P 684286-03-1P
684286-04-2P 684286-05-3P 684286-06-4P
684286-08-6P 684286-10-0P 684286-13-3P
684286-15-5P 684286-16-6P 684286-18-8P
684286-20-2P 684286-22-4P 684286-23-5P
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684286-26-8P 684286-29-1P 684286-32-6P
684286-36-0P 684286-38-2P 684286-43-9P 684286-48-4P 684286-50-8P 684286-52-0P
684286-56-4P, 9-Benzhydryloxy-7-(4-fluorobenzyl)-8-oxo-7,8-dihydro-
6H-pyrrolo[3,4-g]quinoline-5-carboxylic acid methyl ester
684286-57-5P, 9-Benzhydryloxy-7-(4-fluorobenzyl)-8-oxo-7,8-dihydro-
6H-pyrrolo[3,4-g]quinoline-5-carboxylic acid 684286-58-6P
684286-60-0P 684286-62-2P 684286-63-3P
684286-66-6P 684286-69-9P, 3-Aminopyrrolidine-1-
carboxylic acid 7-(4-fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6H-
pyrrolo[3,4-g]quinolin-5-yl ester trifluoroacetate 684286-70-2P
684286-73-5P, 4-[[9-Benzhydryloxy-7-(4-fluorobenzyl)-8-oxo-7.8-
dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]piperazine-1-carboxylic
acid tert-butyl ester 684286-75-7P 684286-78-0P
684286-81-5P 684286-84-8P 684286-86-0P
684287-07-8P, Propane-2-sulfonic acid 9-benzhydryloxy-7-(4-
fluorobenzyl)-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ester
684287-10-3P, Toluene-4-sulfonic acid 9-benzhydryloxy-7-(4-
fluorobenzyl)-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-q]quinolin-5-yl ester
684287-13-6P, 6-(Morpholin-4-yl)pyridine-3-sulfonic acid
9-benzhydryloxy-7-(4-fluorobenzyl)-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-
g]quinolin-5-yl ester 684287-16-9P, 2-(1,3-Dioxo-1,3-dihydroisoindol-2-yl)ethanesulfonic acid 9-benzhydryloxy-7-(4-
fluorobenzyl)-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ester
684287-21-6P, 2-Acetylamino-4-methylthiazole-5-sulfonic acid
9-benzhydryloxy-7-(4-fluorobenzyl)-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-
g]quinolin-5-yl ester 684287-25-0P, 9-Benzhydryloxy-5-(4-ethoxyphenyl)-7-(4-fluorobenzyl)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684287-32-9P, 2-[9-Benzhydryloxy-7-(4-fluorobenzyl)-8-oxo-7,8-
dihydro-6H-pyrrolo[3,4-q]quinolin-5-yl]benzoic acid ethyl ester
684287-35-2P, 9-Benzhydryloxy-5-(2,6-difluorophenyl)-7-(4-
fluorobenzyl)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one 684287-36-3P
, 9-Benzhydryloxy-7-(4-fluorobenzyl)-6,7-dihydropyrrolo[3,4-g]quinolin-8-
one 684287-41-0P, 9-Benzhydryloxy-7-(4-fluorobenzyl)-5-(2-
fluoropyridin-3-yl)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684287-44-3P, 9-Benzhydryloxy-7-(4-fluorobenzyl)-5-(2-
methoxypyridin-3-yl)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684287-49-8P 684287-55-6P 684287-66-9P,
7-(2,4-Dimethoxybenzyl)-5,9-dihydroxypyrrolo[3,4-g]quinoline-6,8-dione
684287-67-0P, 9-Benzhydryloxy-7-(2,4-dimethoxybenzyl)-6,8-dioxo-
7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ethyl carbonate
684287-68-1P 684287-69-2P, 9-Hydroxy-5-methoxy-6,7-
dihydropyrrolo[3,4-g]quinolin-8-one 684287-70-5P,
5-Methoxy-9-(4-methoxybenzyloxy)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684287-71-6P, 5-Methoxy-9-(4-methoxybenzyloxy)-7-(4-
trifluoromethylbenzyl)-6,7-dihydropyrrolo[3,4-q]quinolin-8-one
684287-73-8P, 7-(3,5-Dichlorobenzyl)-5-methoxy-9-(4-
methoxybenzyloxy)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684287-76-1P, 7-[2-(4-Fluorophenyl)ethyl]-5,9-dihydroxypyrrolo[3,4-
g]quinoline-6,8-dione 684287-77-2P, 9-Benzhydryloxy-7-[2-(4-
fluorophenyl)ethyl]-6,8-dioxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl
ethyl carbonate 684287-78-3P
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic
preparation); THU (Therapeutic use); BIOL (Biological study); PREP
(Preparation); RACT (Reactant or reagent); USES (Uses)
   (HIV-integrase inhibitor; preparation of pyrrolo[3,4-g]quinolines and
   analogs as reverse transcriptase inhibitors as anti-AIDS agents,
   anti-infective agents, and immunomodulators)
684284-29-5 CAPLUS
6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-5,9-
dihydroxy- (9CI) (CA INDEX NAME)
```

RN 684284-30-8 CAPLUS

RN

CN

CN Carbonic acid, ethyl 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-

dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684284-31-9 CAPLUS

CN Carbonic acid, ethyl 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-(methoxymethoxy)-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684284-32-0 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluoropheny1)methy1]-5-hydroxy-9-(methoxymethoxy)- (9CI) (CA INDEX NAME)

RN 684284-33-1 CAPLUS

CN Methanesulfonic acid, trifluoro-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-(methoxymethoxy)-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684284-34-2 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-5methoxy-9-(methoxymethoxy)- (9CI) (CA INDEX NAME)

684284-36-4 CAPLUS RN

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-(methoxymethoxy)-5-(2-propenyloxy)- (9CI) (CA INDEX NAME) CN

$$\begin{array}{c|c} F & O & O-CH_2-OMe \\ \hline \\ CH_2-N & N \\ \hline \\ H_2C=CH-CH_2-O \end{array}$$

684284-38-6 CAPLUS RN

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-5hydroxy-9-[[tris(1-methylethyl)silyl]oxy]- (9CI) (CA INDEX NAME)

684284-39-7 CAPLUS RN

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-5methoxy-9-[[tris(1-methylethyl)silyl]oxy]- (9CI) (CA INDEX NAME)

684284-40-0 CAPLUS RN

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-6hydroxy-5-methoxy-6-phenyl-9-[[tris(1-methylethyl)silyl]oxy]- (9CI) (CA INDEX NAME)

RN 684284-42-2 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-6-hydroxy-5-methoxy-6-methyl-9-[[tris(1-methylethyl)silyl]oxy]- (9CI) (CA INDEX NAME)

RN 684284-43-3 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-methoxy-6-methylene- (9CI) (CA INDEX NAME)

RN 684284-46-6 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-6,9-dihydroxy-5-methoxy- (9CI) (CA INDEX NAME)

RN 684284-48-8 CAPLUS

CN Propanoic acid, 3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-5-methoxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl]thio]-, methyl ester (9CI) (CA INDEX NAME)

RN 684284-49-9 CAPLUS

CN Propanoic acid, 3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-5-methoxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl]thio]- (9CI) (CA INDEX NAME)

RN 684284-61-5 CAPLUS

CN Carbonic acid, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ethyl ester (9CI) (CA INDEX NAME)

RN 684284-62-6 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-5-hydroxy- (9CI) (CA INDEX NAME)

RN 684284-63-7 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-5-[2-(trimethylsilyl)ethoxy]- (9CI) (CA INDEX NAME)

RN 684284-64-8 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-6-hydroxy-5-[2-(trimethylsilyl)ethoxy]-(9CI) (CA INDEX NAME)

- $684284-65-9 \quad \text{CAPLUS} \\ 8H-Pyrrolo[3,4-g] \\ \text{quinolin-8-one, } 6-(\text{acetyloxy})-9-(\text{diphenylmethoxy})-7-[(4-6)] \\ \text{diphenylmethoxy}] \\ + 6-(\text{diphenylmethoxy})-7-[(4-6)] \\ \text{diphenylmethoxy}] \\ + 6-(\text{diphenylmethoxy})-7-[(4-6)] \\ \text{diphenylmethoxy}] \\ + 6-(\text{diphenylmethoxy})-7-[(4-6)] \\ + (\text{diphenylmethoxy})-7-[(4-6)] \\ + (\text{diphenylmethoxy})-7-[(4-6)]$ RN CN
 - fluorophenyl)methyl]-6,7-dihydro-5-[2-(trimethylsilyl)ethoxy]- (9CI) (CA INDEX NAME)

- 684284-66-0 CAPLUS
 8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-RN CN fluorophenyl)methyl]-6,7-dihydro-5-[2-(trimethylsilyl)ethoxy]- (9CI) (CA INDEX NAME)
- CHPh₂ Me3Si-CH2-CH2-O
- 684284-67-1 CAPLUS RN8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4fluorophenyl)methyl]-6,7-dihydro-5-hydroxy- (9CI) (CA INDEX NAME)
- CHPh2 OH
- 684284-68-2 CAPLUS RN Methanesulfonic acid, trifluoro-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)
- O-CHPh2
- 684284-69-3 CAPLUS 8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-CN fluorophenyl)methyl]-6,7-dihydro-5-(2-phenylethenyl)- (9CI) (CA INDEX

RN 684284-71-7 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxaldehyde, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo- (9CI) (CA INDEX NAME)

RN 684284-73-9 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-(hydroxymethyl)- (9CI) (CA INDEX NAME)

RN 684284-74-0 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-(methoxymethyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 - N & \\ \hline \\ MeO-CH_2 \end{array}$$

RN 684284-75-1 CAPLUS

CN Sulfamic acid, dimethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

684284-78-4 CAPLUS RN

Methanesulfonic acid, trifluoro-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME) CN

RN

684284-79-5 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[(4-CN fluorophenyl)methyl]-5-(1-octenyl)- (9CI) (CA INDEX NAME)

RN

684284-84-2 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-5-ethenyl-7-CN [(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

684284-87-5 CAPLUS RN

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-5-ethyl-7-CN [(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

RN 684284-92-2 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-(methoxymethoxy)-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

RN 684284-95-5 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-(methoxymethoxy)-5-(2-pyridinylmethoxy)- (9CI) (CA INDEX NAME)

RN 684284-98-8 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-5-(4-morpholinyl)- (9CI) (CA INDEX NAME)

RN 684285-00-5 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-{(4-fluorophenyl)methyl}-5-(1-piperidinyl)- (9CI) (CA INDEX NAME)

RN

684285-02-7 CAPLUS
Acetic acid, [[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]-, ethyl ester (9CI) (CA ÇN INDEX NAME)

684285-04-9 CAPLUS
Acetic acid, [[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-CN 6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

684285-06-1 CAPLUS RN

Acetamide, 2-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]- (9CI) (CA INDEX NAME)

RN 684285-09-4 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[(4-CN fluorophenyl)methyl]-5-methoxy- (9CI) (CA INDEX NAME)

RN 684285-10-7 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-6-hydroxy-5-methoxy- (9CI) (CA INDEX NAME)

RN 684285-12-9 CAPLUS

CN Carbamic acid, dimethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl)-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-14-1 CAPLUS

1-Imidazolidinecarboxylic acid, 3-(methylsulfonyl)-2-oxo-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6Hpyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-16-3 CAPLUS

CN 4-Morpholinecarboxylic acid, 9-(diphenylmethoxy)-7-[(4-

fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl
ester (9CI) (CA INDEX NAME)

RN 684285-18-5 CAPLUS

CN Propanedioic acid, [9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]-, dimethyl ester (9CI)
(CA INDEX NAME)

RN 684285-20-9 CAPLUS

CN 1-Imidazolidinecarboxylic acid, 2-oxo-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-22-1 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

684285-24-3 CAPLUS RN

Sulfamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

684285-26-5 CAPLUS RN

Carbamic acid, butyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX CN NAME)

RN

684285-28-7 CAPLUS
1-Pyrrolidinecarboxylic acid, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-30-1 CAPLUS

CN Carbamic acid, diethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA
INDEX NAME)

RN 684285-32-3 CAPLUS

CN 1-Imidazolidinecarboxylic acid, 2-oxo-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME)

$$\begin{array}{c} & & & \\ & &$$

RN 684285-35-6 CAPLUS

CN Carbamic acid, diethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-38-9 CAPLUS

CN Carbamic acid, dimethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-40-3 CAPLUS

CN Carbonic acid, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl 4-nitrophenyl ester (9CI) (CA INDEX NAME)

RN 684285-41-4 CAPLUS

CN Carbamic acid, butyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-43-6 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-methyl-, 9-(diphenylmethoxy)-7-[(4fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-46-9 CAPLUS

CN Glycine, N-[[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]-N-[[(2-ethoxy-2oxoethyl)amino]carbonyl]-, ethyl ester (9CI) (CA INDEX NAME)

RN 684285-48-1 CAPLUS

CN 4-Morpholinecarboxylic acid, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME)

RN 684285-51-6 CAPLUS

CN Hydrazinecarboxylic acid, 2,2-dimethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME)

684285-54-9 CAPLUS

CN $L-Valine, \ N-\hbox{\tt [[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-leading of the context of the$ 8-oxo-6H-pyrrolo(3,4-g)quinolin-5-yl]oxy]carbonyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN

684285-56-1 CAPLUS
1,4-Piperazinedicarboxylic acid, 1,1-dimethylethyl 9-(diphenylmethoxy)-7[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl CN ester (9CI) (CA INDEX NAME)

RN 684285-59-4 CAPLUS

Carbamic acid, ethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME) CN

RN 684285-62-9 CAPLUS
CN 1-Piperazinesulfonic acid, 4-methyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME)

RN 684285-66-3 CAPLUS

4-Morpholinesulfonic acid, compd. with 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl 4-morpholinesulfonate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-65-2 CMF C35 H30 F N3 O6 S

CM 2

CRN 6427-18-5 CMF C4 H9 N O4 S

684285-69-6 CAPLUS

1-Piperidinecarboxylic acid, 4-[[(1,1-dimethylethoxy)carbonyl]amino]-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN

684285-72-1 CAPLUS Glycine, N-[[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-CN oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 684285-75-4 CAPLUS

1-Piperazinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-CN 9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-76-5 CAPLUS

I-Piperazinecarboxylic acid, 4-(2-amino-2-oxoethyl)-, 7-[(4fluorophenyl)methyl]-7,8-dihydro-8-oxo-9-[[tris(1-methylethyl)silyl]oxy]6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-79-8 CAPLUS

CN

1-Piperazinecarboxylic acid, 4-(methylsulfonyl)-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-9-[(tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

CN 1-Piperazinecarboxylic acid, 4-[(dimethylamino)sulfonyl]-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-83-4 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[(dimethylamino)carbonyl]-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-9-[[tris(1methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA
INDEX NAME)

RN 684285-86-7 CAPLUS
CN 1-Azetidinecarboxylic acid, 3-[[(1,1-dimethylethoxy)carbonyl]amino]-,
9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6Hpyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN

684285-89-0 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-CN (methoxymethoxy)-5-(phenylthio)- (9CI) (CA INDEX NAME)

684285-91-4 CAPLUS RN

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione,.9-(diphenylmethoxy)-7-[(4-CN fluorophenyl)methyl]-5-(2-phenylethenyl)- (9CI) (CA INDEX NAME)

RN 684285-93-6 CAPLUS

Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-(methoxymethoxy)-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester (9CI) (CA INDEX NAME) CN

$$\begin{array}{c|c} & \circ & \circ - \operatorname{CH}_2 - \operatorname{OMe} \\ & & \circ & \\ & \operatorname{CH}_2 - \operatorname{O} \\ & \circ & \\ & & \circ & \\ & \bullet & \\ & \bullet & \\ & \bullet & \\ & \bullet & \\ &$$

RN 684285-96-9 CAPLUS

Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-CN (methoxymethoxy)-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, bis(phenylmethyl) ester (9CI) (CA INDEX NAME)

RN 684286-00-8 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-(methoxymethoxy)-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, di-2-propenyl ester (9CI) (CA INDEX NAME)

RN 684286-03-1 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl], diethyl ester (9CI) (CA INDEX NAME)

RN 684286-04-2 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]- (9CI) (CA INDEX NAME)

RN 684286-05-3 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6-hydroxy-8-oxo-

 $9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, \ diethyl \ ester \ (9CI) \ \ (CA \ INDEX \ NAME)$

RN 684286-06-4 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,9-dihydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-08-6 CAPLUS

CN Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-(methoxymethoxy)-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]-, dimethyl ester (9CI) (CA INDEX NAME)

RN 684286-10-0 CAPLUS

CN Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-13-3 CAPLUS

Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]-, dimethyl ester (9CI) (CA INDEX NAME)

RN 684286-15-5 CAPLUS

CN Propanoic acid, 2-[[(R)-[2-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-16-6 CAPLUS

CN Propanoic acid, 2-[[(S)-[2-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-18-8 CAPLUS

CN Propanoic acid, 2-[[(R)-[2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

10/687374

CRN 684286-17-7 CMF C31 H28 F N2 O9 P

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-20-2 CAPLUS
CN Propanoic acid, 2-[[(S)-[2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-19-9 CMF C31 H28 F N2 O9 P

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-22-4 CAPLUS

CN Carbonic acid, ethyl 7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-[2-(trimethylsilyl)ethoxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \circ & \circ - \mathsf{CH}_2 - \mathsf{CH}_2 - \mathsf{SiMe3} \\ & & \circ & & \\ & & \mathsf{EtO} - \mathsf{C} - \mathsf{O} \\ & & & \circ & \\ & & & \circ & \\ & & & & \\ \end{array}$$

RN 684286-23-5 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-5-hydroxy-9-[2-(trimethylsilyl)ethoxy]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & O-CH_2-CH_2-SiMe_3 \\ \hline \\ CH_2 & N & OH \\ \end{array}$$

RN 684286-26-8 CAPLUS

CN Propanoic acid, 2-[[[2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-[2-(trimethylsilyl)ethoxy]-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-29-1 CAPLUS

CN Phosphonic acid, [3-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]propyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-32-6 CAPLUS
CN 1-Piperazinecarboxylic acid

1-Piperazinecarboxylic acid, 4-[(diethoxyphosphinyl)methyl]-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684286-36-0 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[2-(dimethoxyphosphinyl)ethyl]-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684286-38-2 CAPLUS CN 1-Piperazinecarboxyl

1-Piperazinecarboxylic acid, 4-[2-(dimethoxyphosphinyl)ethyl]-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-37-1 CMF C27 H30 F N4 O7 P

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN

684286-43-9 CAPLUS
1-Piperazinecarboxylic acid, 4-[2-[[(1S)-2-ethoxy-1-methyl-2-oxoethoxy]phenoxyphosphinyl]ethyl]-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME) CN

Absolute stereochemistry.

RN

684286-48-4 CAPLUS 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-6-hydroxy-5-methoxy-9-[[tris(1-methylethyl)silyl]oxy]- (9CI) (CA INDEX CN NAME)

684286-50-8 CAPLUS RN

8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-5-CN methoxy-6-methylene-9-[[tris(1-methylethyl)silyl]oxy]- (9CI) (CA INDEX NAME)

684286-52-0 CAPLUS

Sulfamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-6-methylene-8-oxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-CN g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN

684286-56-4 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-5-carboxylic acid, 9-(diphenylmethoxy)-7-[(4-CN fluorophenyl)methyl]-7,8-dihydro-8-oxo-, methyl ester (9CI) (CA INDEX NAME)

RN 684286-57-5 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-5-carboxylic acid, 9-(diphenylmethoxy)-7-[(4-CN fluorophenyl)methyl]-7,8-dihydro-8-oxo- (9CI) (CA INDEX NAME)

RN 684286-58-6 CAPLUS

CN Phosphonic acid, [2-[[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-60-0 CAPLUS

CN Phosphonic acid, [[[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-62-2 CAPLUS

CN Propanoic acid, 2-[[[2-[[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-63-3 CAPLUS

CN Propanoic acid, 2-[[[2-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl]phenoxyphosphiny

l]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-66-6 CAPLUS

CN Propanoic acid, 2-[[[2-[4-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-69-9 CAPLUS CN 1-Pyrrolidinecarboxy

1-Pyrrolidinecarboxylic acid, 3-amino-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-68-8 CMF C23 H21 F N4 O4

$$H_2N$$
 $C = 0$
 CH_2
 OH
 OH

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-70-2 CAPLUS

CN Methanaminium, N-[1-[[[[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]amino]sulfonyl]-4(lH)-pyridinylidene]-N-methyl-, inner salt (9CI) (CA INDEX NAME)

RN 684286-73-5 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 684286-75-7 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-N-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN

684286-78-0 CAPLUS
6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-N-(4-pyridinylmethyl)- (9CI) (CA CN INDEX NAME)

RN

684286-81-5 CAPLUS
Piperazine, 1-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-4-methyl- (9CI) (CA INDEX CN

RN

684286-84-8 CAPLUS
Morpholine, 4-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]- (9CI) (CA INDEX NAME) CN

684286-86-0 CAPLUS RN

Piperidine, 1-[[9-(diphenylmethoxy)-7-((4-fluorophenyl)methyl)-7,8-dihydro-8-oxo-6H-pyrrolo(3,4-g]quinolin-5-yl]carbonyl]- (9CI) (CA INDEX NAME) CN

RN

684287-07-8 CAPLUS
2-Propanesulfonic acid, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME) CN

RN 684287-10-3 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-5-[[(4-methylphenyl)sulfonyl]oxy]- (9CI) CN (CA INDEX NAME)

RN 684287-13-6 CAPLUS

CN 3-Pyridinesulfonic acid, 6-(4-morpholinyl)-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-16-9 CAPLUS

CN 2H-Isoindole-2-ethanesulfonic acid, 1,3-dihydro-1,3-dioxo-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-21-6 CAPLUS

CN 5-Thiazolesulfonic acid, 2-(acetylamino)-4-methyl-, 9-(diphenylmethoxy)-7[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl
ester (9CI) (CA INDEX NAME)

RN

684287-25-0 CAPLUS 8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-5-(4-ethoxyphenyl)-7-CN [(4-fluorophenyl)methyl]-6,7-dihydro- (9CI) (CA INDEX NAME)

RN

684287-32-9 CAPLUS
Benzoic acid, 2-[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]-, ethyl ester (9CI) (CA CN INDEX NAME)

RN

684287-35-2 CAPLUS
8H-Pyrrolo[3,4-g]quinolin-8-one, 5-(2,6-difluorophenyl)-9(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-6,7-dihydro- (9CI) (CA INDEX NAME)

684287-36-3 CAPLUS RN

8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4fluorophenyl)methyl]-6,7-dihydro- (9CI) (CA INDEX NAME)

RN 684287-41-0 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4fluorophenyl)methyl]-5-(2-fluoro-3-pyridinyl)-6,7-dihydro- (9CI) (CA INDEX NAME)

RN

684287-44-3 CAPLUS 8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-CN fluorophenyl)methyl]-6,7-dihydro-5-(2-methoxy-3-pyridinyl)- (9CI) (CA INDEX NAME)

684287-49-8 CAPLUS RN

Phosphonic acid, [2-[4-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-CN 7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]-, dimethyl ester (9CI) (CA INDEX NAME)

RN 684287-55-6 CAPLUS

N 1-Pyrrolidinecarboxylic acid, 3-[((1,1-dimethylethoxy)carbonyl]amino]-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-66-9 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(2,4-dimethoxyphenyl)methyl]-5,9-dihydroxy- (9CI) (CA INDEX NAME)

RN 684287-67-0 CAPLUS

CN Carbonic acid, 7-[(2,4-dimethoxyphenyl)methyl]-9-(diphenylmethoxy)-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ethyl ester (9CI) (CA INDEX NAME)

RN 684287-68-1 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(2,4-dimethoxyphenyl)methyl]-9-(diphenylmethoxy)-5-methoxy- (9CI) (CA INDEX NAME)

RN 684287-69-2 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 6,7-dihydro-9-hydroxy-5-methoxy- (9CI) (CA INDEX NAME)

RN 684287-70-5 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 6,7-dihydro-5-methoxy-9-[(4-methoxyphenyl)methoxy] - (9CI) (CA INDEX NAME)

RN 684287-71-6 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 6,7-dihydro-5-methoxy-9-[(4-methoxyphenyl)methoxy]-7-[[4-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

RN 684287-73-8 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(3,5-dichlorophenyl)methyl]-6,7-dihydro-5-methoxy-9-[(4-methoxyphenyl)methoxy]- (9CI) (CA INDEX NAME)

RN 684287-76-1 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[2-(4-fluorophenyl)ethyl]-5,9-dihydroxy- (9CI) (CA INDEX NAME)

RN 684287-77-2 CAPLUS

CN Carbonic acid, 9-(diphenylmethoxy)-7-[2-(4-fluorophenyl)ethyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ethyl ester (9CI) (CA INDEX NAME)

RN 684287-78-3 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[2-(4-fluorophenyl)ethyl]-5-methoxy- (9CI) (CA INDEX NAME)

IT 684284-35-3P, 7-(4-Fluorobenzyl)-9-hydroxy-5-methoxypyrrolo[3,4-g]quinoline-6,8-dione 684284-37-5P, 5-Allyloxy-7-(4-fluorobenzyl)-9-hydroxypyrrolo[3,4-g]quinoline-6,8-dione 684284-41-1P, 7-(4-Fluorobenzyl)-6,9-dihydroxy-5-methoxy-6-phenyl-6,7-dihydropyrrolo[3,4-g]quinolin-8-one 684284-44-4P, 7-(4-Fluorobenzyl)-9-hydroxy-5-methoxy-6-methyl-6,7-dihydropyrrolo[3,4-g]

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g]quinolin-8-one 684284-45-5P 684284-47-7P,
7-(4-Fluorobenzyl)-9-hydroxy-5,6-dimethoxy-6,7-dihydropyrrolo[3,4-
g]quinolin-8-one 684284-50-2P, N,N-Diethyl-3-[[7-(4-
fluorobenzyl)-9-hydroxy-5-methoxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-
g]quinolin-6-yl]sulfanyl]propionamide 684284-51-3P
684284-70-6P 684284-72-8P 684284-77-3P
684284-81-9P 684284-82-0P 684284-85-3P
684284-86-4P 684284-89-7P 684284-90-0P
684284-94-4P 684284-96-6P 684284-99-9P
684285-01-6P 684285-03-8P 684285-05-0P
684285-08-3P 684285-11-8P 684285-13-0P
684285-15-2P 684285-17-4P 684285-19-6P
684285-21-0P 684285-23-2P 684285-25-4P
684285-27-6P 684285-29-8P 684285-31-2P
684285-33-4P 684285-34-5P 684285-36-7P
684285-37-8P 684285-39-0P 684285-42-5P
684285-44-7P 684285-45-8P 684285-47-0P
684285-49-2P 684285-50-5P 684285-52-7P
684285-53-8P 684285-55-0P 684285-57-2P
684285-58-3P 684285-60-7P 684285-61-8P
684285-63-0P 684285-64-1P 684285-67-4P
684285-68-5P 684285-70-9P 684285-71-0P
684285-73-2P 684285-74-3P 684285-77-6P
684285-78-7P 684285-80-1P 684285-82-3P
684285-85-6P 684285-87-8P 684285-88-9P
684285-90-3P, 7-(4-Fluorobenzyl)-9-hydroxy-5-
phenylsulfanylpyrrolo[3,4-g]quinoline-6,8-dione 684285-92-5P
684285-94-7P 684285-95-8P 684285-98-1P
684286-01-9P 684286-02-0P 684286-07-5P
684286-09-7P 684286-12-2P 684286-14-4P
684286-21-3P 684286-27-9P 684286-28-0P
684286-30-4P 684286-33-7P 684286-37-1P
684286-39-3P 684286-44-0P 684286-45-1P
684286-49-5P 684286-51-9P 684286-53-1P
684286-54-2P 684286-55-3P 684286-59-7P
684286-61-1P 684286-64-4P 684286-65-5P
684286-67-7P 684286-68-8P 684286-71-3P
684286-72-4P 684286-74-6P, 7-(4-Fluorobenzyl)-9-hydroxy-
5-[(piperazin-1-yl)carbonyl]-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684286-76-8P 684286-77-9P 684286-79-1P
684286-80-4P 684286-82-6P 684286-83-7P
684286-85-9P 684286-87-1P, 7-(4-Fluorobenzyl)-9-hydroxy-
5-[(piperidin-1-yl)carbonyl]-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684287-08-9P 684287-09-0P, Propane-2-sulfonic acid
7-(4-fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-
yl ester trifluoroacetate 684287-11-4P 684287-12-5P,
Toluene-4-sulfonic acid 7-(4-fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6H-
pyrrolo[3,4-g]quinolin-5-yl ester trifluoroacetate 684287-14-7P
684287-15-8P, 6-(Morpholin-4-yl)pyridine-3-sulfonic acid
7-(4-fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-
yl ester trifluoroacetate 684287-17-0P 684287-18-1P,
2-(1,3-Dioxo-1,3-dihydroisoindol-2-yl)ethanesulfonic acid
7-(4-fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-
yl ester trifluoroacetate 684287-19-2P 684287-20-5P,
1-Methyl-1H-imidazole-4-sulfonic acid 7-(4-fluorobenzyl)-9-hydroxy-8-oxo-
7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ester trifluoroacetate
684287-22-7P 684287-23-8P, 2-Acetylamino-4-
methylthiazole-5-sulfonic acid 7-(4-fluorobenzyl)-9-hydroxy-8-oxo-7,8-
dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ester trifluoroacetate
684287-24-9P, Trifluoromethanesulfonic acid 7-(4-fluorobenzyl)-9-
hydroxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ester
684287-27-2P 684287-28-3P 684287-29-4P
684287-31-8P 684287-34-1P 684287-37-4P
684287-38-5P 684287-39-6P 684287-40-9P
684287-42-1P 684287-43-2P 684287-45-4P
684287-46-5P 684287-47-6P 684287-48-7P
684287-50-1P, [2-[4-[[7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-
dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]piperazin-1-
yl]ethyl]phosphonic acid hydrobromide 684287-51-2P
684287-52-3P 684287-53-4P 684287-54-5P
684287-72-7P, 9-Hydroxy-5-methoxy-7-(4-trifluoromethylbenzyl)-6,7-
dihydropyrrolo[3,4-g]quinolin-8-one 684287-74-9P,
7-(3,5-Dichlorobenzyl)-9-hydroxy-5-methoxy-6,7-dihydropyrrolo[3,4-
g]quinolin-8-one 684287-79-4P, 7-[2-(4-Fluorophenyl)ethyl]-9-
hydroxy-5-methoxy-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684287-80-7P, [2-[[[7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-
```

RN

CN

6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl]phosphonic acid 684287-81-8P 684287-82-9P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinoline-5-carboxylic acid methyl ester 684287-83-0P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8dihydro-6H-pyrrolo[3,4-g]quinoline-5-carboxylic acid cyclopentylamide 684287-84-1P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6Hpyrrolo[3,4-g]quinoline-5-carboxylic acid N-methyl-N-pyridin-2-ylamide 684287-85-2P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6Hpyrrolo[3,4-g]quinoline-5-carboxylic acid N-(thiazol-2-yl)amide 684287-86-3P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6Hpyrrolo[3,4-g]quinoline-5-carboxylic acid [1,3,4]thiadiazol-2-ylamide 684287-87-4P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6Hpyrrolo[3,4-g]quinoline-5-carboxylic acid dimethylamide 684287-88-5P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6Hpyrrolo[3,4-g]quinoline-5-carboxylic acid diethylamide 684288-61-7P 684288-62-8P 684288-70-8P 684288-71-9P 684288-72-0P 684288-73-1P 684288-74-2P 684288-75-3P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (HIV-integrase inhibitor; preparation of pyrrolo[3,4-g]quinolines and analogs as reverse transcriptase inhibitors as anti-AIDS agents, anti-infective agents, and immunomodulators) 684284-35-3 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9hydroxy-5-methoxy- (9CI) (CA INDEX NAME)

RN 684284-37-5 CAPLUS CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9hydroxy-5-(2-propenyloxy)- (9CI) (CA INDEX NAME)

$$\begin{array}{c} \text{F} \\ \text{CH}_2 \\ \text{N} \\ \text{H}_2 \text{C} = \text{CH} - \text{CH}_2 - \text{O} \end{array}$$

RN 684284-41-1 CAPLUS
CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro6,9-dihydroxy-5-methoxy-6-phenyl- (9CI) (CA INDEX NAME)

RN 684284-44-4 CAPLUS
CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-methoxy-6-methyl- (9CI) (CA INDEX NAME)

RN 684284-45-5 CAPLUS

CN Spiro(isoxazole-5(4H),6'-[6H]pyrrolo(3,4-g]quinolin]-8'(7'H)-one, 3-(4-chlorobenzoyl)-7'-[(4-fluorophenyl)methyl]-9'-hydroxy-5'-methoxy-(9CI) (CA INDEX NAME)

RN 684284-47-7 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9hydroxy-5,6-dimethoxy- (9CI) (CA INDEX NAME)

RN 684284-50-2 CAPLUS

CN Propanamide, N,N-diethyl-3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-5-methoxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl]thio]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 & N & O \\ \hline \\ Et_2N-C-CH_2-CH_2-S & OMe \\ \end{array}$$

RN 684284-51-3 CAPLUS

CN Phosphonic acid, [[[3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-5-methoxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl]thio]-1-oxopropyl]amino]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684284-70-6 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-(2-phenylethenyl)- (9CI) (CA INDEX NAME) CN

RN

684284-72-8 CAPLUS
8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-5-(hydroxymethyl)- (9CI) (CA INDEX NAME) CN

RN 684284-77-3 CAPLUS

Sulfamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-CN 8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl ester (9CI) (CA INDEX NAME)

RN

684284-81-9 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-hydroxy-5-(1-octenyl)- (9CI) (CA INDEX NAME) CN

684284-82-0 CAPLUS RN

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-CN hydroxy-5-(1-octenyl)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NÂME)

CM 1

CRN 684284-81-9 CMF C26 H25 F N2 O3

$$\begin{array}{c} \text{F} \\ \text{CH}_2 \\ \text{N} \\ \text{Me-(CH}_2)_5 - \text{CH} \\ \text{CH} \end{array}$$

2 CM

CRN 76-05-1 CMF C2 H F3 O2

684284-85-3 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 5-ethenyl-7-[(4-fluorophenyl)methyl]-9-hydroxy- (9CI) (CA INDEX NAME) CN

$$\begin{array}{c|c} F & O & OH \\ \hline CH_2 & N & OH \\ \hline N & N & N \\ \hline N$$

RN

684284-86-4 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 5-ethenyl-7-[(4fluorophenyl)methyl]-9-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CN

CRN 684284-85-3 CMF C20 H13 F N2 O3

CRN 76-05-1 CMF C2 H F3 O2

684284-89-7 CAPLUS RN

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 5-ethyl-7-[(4-fluorophenyl)methyl]-9-hydroxy- (9CI) (CA INDEX NAME) CN

RN

684284-90-0 CAPLUS
6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 5-ethyl-7-[(4-fluorophenyl)methyl]-9-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME) CN

CM 1

CRN 684284-89-7 CMF C20 H15 F N2 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684284-94-4 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-hydroxy-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

$$CH_2$$
 O
 OH
 N
 $Ph-CH_2-O$

RN 684284-96-6 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9hydroxy-5-(2-pyridinylmethoxy)- (9CI) (CA INDEX NAME)

RN 684284-99-9 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-hydroxy-5-(4-morpholinyl)- (9CI) (CA INDEX NAME)

RN 684285-01-6 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9hydroxy-5-(1-piperidinyl)- (9CI) (CA INDEX NAME)

684285-03-8 CAPLUS RN

Acetic acid, [[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-CN 6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]-, ethyl ester (9CI) (CA INDEX NAME)

RN

684285-05-0 CAPLUS
Acetic acid, [[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-CN 6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ CH_2 & N & \\ CH_2 & CH_2 & \\ CH_2 & CH_2$$

RN 684285-08-3 CAPLUS

Acetamide, 2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-CN 6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]- (9CI) (CA INDEX NAME)

684285-11-8 CAPLUS RN

8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9hydroxy-5-methoxy- (9CI) (CA INDEX NAME)

684285-13-0 CAPLUS RN

Carbamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME) CN

CN

RN

684285-15-2 CAPLUS
1-Imidazolidinecarboxylic acid, 3-(methylsulfonyl)-2-oxo-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-17-4 CAPLUS

4-Morpholinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX CN NAME)

RN

684285-19-6 CAPLUS
Propanedioic acid, [7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]-, dimethyl ester (9CI) (CA INDEX CN

RN 684285-21-0 CAPLUS

CN 1-Imidazolidinecarboxylic acid, 2-oxo-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-23-2 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-25-4 CAPLUS

CN Sulfamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-27-6 CAPLUS

CN Carbamic acid, butyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 - N & N \\ \hline \\ N - BuNH - C - O \\ \hline \\ O \end{array}$$

RN 684285-29-8 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\$$

RN 684285-31-2 CAPLUS

CN Carbamic acid, diethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 & N & \\ \hline \\ Et_2N-C-O \\ \hline \\ O & \\ \end{array}$$

RN 684285-33-4 CAPLUS

CN 1-Imidazolidinecarboxylic acid, 2-oxo-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA

INDEX NAME)

RN

684285-34-5 CAPLUS
1-Imidazolidinecarboxylic acid, 2-oxo-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME) CN

CM

CRN 684285-33-4 CMF C22 H17 F N4 O5

CM

CRN 76-05-1 CMF C2 H F3 O2

684285-36-7 CAPLUS RN

Carbamic acid, diethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 - N & N \\ \hline \\ Et_2N - C - O \\ \hline \\ O \end{array}$$

RN 684285-37-8 CAPLUS
CN Carbamic acid, diethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt)
(9CI) (CA INDEX NAME)

CM 1

CRN 684285-36-7 CMF C23 H22 F N3 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-39-0 CAPLUS

CN Carbamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-42-5 CAPLUS

CN Carbamic acid, butyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-44-7 CAPLUS
CN 1-Piperazinecarboxylic acid, 4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-45-8 CAPLUS

1-Piperazinecarboxylic acid, 4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-44-7 CMF C24 H23 F N4 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-47-0 CAPLUS

Glycine, N-[[(2-ethoxy-2-oxoethyl)amino]carbonyl]-N-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]-, ethyl ester (9CI) (CA INDEX NAME)

RN 684285-49-2 CAPLUS

CN 4-Morpholinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-50-5 CAPLUS

CN 4-Morpholinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM :

CRN 684285-49-2 CMF C23 H20 F N3 O5

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-52-7 CAPLUS

CN Hydrazinecarboxylic acid, 2,2-dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 - N & - NH - C - O \\ \hline \\ \\ \end{array}$$

RN 684285-53-8 CAPLUS

Whydrazinecarboxylic acid, 2,2-dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester,
mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-52-7 CMF C21 H19 F N4 O4

CRN 76-05-1 CMF C2 H F3 O2

RN

684285-55-0 CAPLUS
L-Valine, N-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]-, methyl ester (9CI) (CA INDEX CN

Absolute stereochemistry.

684285-57-2 CAPLUS RN

1-Piperazinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME) CN

684285-58-3 CAPLUS RN

1-Piperazinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CRN 684285-57-2 CMF C23 H21 F N4 O4

CRN 76-05-1 CMF C2 H F3 O2

CN

RN 684285-60-7 CAPLUS

Carbamic acid, ethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-61-8 CAPLUS

CN Carbamic acid, ethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-60-7 CMF C21 H18 F N3 O4

CRN 76-05-1 CMF C2 H F3 O2

684285-63-0 CAPLUS RN

1-Piperazinesulfonic acid, 4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA CN

684285-64-1 CAPLUS CN

1-Piperazinesulfonic acid, 4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684285-63-0

CMF C23 H23 F N4 O5 S

CM 2

CRN 76-05-1

CMF C2 H F3 O2

684285-67-4 CAPLUS RN 4-Morpholinesulfonic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME) CN

684285-68-5 CAPLUS RN CN

4-Morpholinesulfonic acid, compd. with 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl 4-morpholinesulfonate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-67-4 CMF C22 H20 F N3 O6 S

$$O = S = O$$

$$O = S$$

$$O = S = O$$

$$O = S$$

$$O =$$

CM

CRN 6427-18-5 CMF C4 H9 N O4 S

RN 684285-70-9 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-amino-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-71-0 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-amino-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM I

CRN 684285-70-9 CMF C24 H23 F N4 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-73-2 CAPLUS

CN Glycine, N-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]- (9CI) (CA INDEX NAME)

684285-74-3 CAPLUS RN

Glycine, N-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684285-73-2 CMF C21 H16 F N3 O6

CM 2

CRN 76-05-1 CMF C2 H F3 O2

684285-77-6 CAPLUS RN

1-Piperazinecarboxylic acid, 4-(2-amino-2-oxoethyl)-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c} 0 \\ H_2N-C-CH_2 \\ \hline \\ N \\ \hline \\ C = 0 \\ \hline \\ CH_2 - N \\ \hline \\ OH \\ \end{array}$$

RN 684285-78-7 CAPLUS

ON 1-Piperazinecarboxylic acid, 4-(2-amino-2-oxoethyl)-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-77-6 CMF C25 H24 F N5 O5

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-80-1 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-(methylsulfonyl)-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN

684285-82-3 CAPLUS
1-Piperazinecarboxylic acid, 4-[(dimethylamino)sulfonyl]-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME) CN

RN CN

U04203-83-6 CAPLUS
1-Piperazinecarboxylic acid, 4-[(dimethylamino)carbonyl]-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684285-84-5 CMF C26 H26 F N5 O5

CRN 76-05-1 CMF C2 H F3 O2

RN

684285-87-8 CAPLUS
1-Azetidinecarboxylic acid, 3-amino-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA CN

684285-88-9 CAPLUS RN

1-Azetidinecarboxylic acid, 3-amino-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684285-87-8 CMF C22 H19 F N4 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-90-3 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-hydroxy-5-(phenylthio)- (9CI) (CA INDEX NAME)

RN 684285-92-5 CAPLUS

6H-Pyrrolo(3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-hydroxy-5-(2-phenylethenyl)- (9CI) (CA INDEX NAME)

RN 684285-94-7 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684285-95-8 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-94-7 CMF C23 H22 F N2 O7 P

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-98-1 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, bis(phenylmethyl) ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-97-0 CMF C33 H26 F N2 O7 P

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-01-9 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, di-2-propenyl ester (9CI) (CA INDEX NAME)

RN 684286-02-0 CAPLUS

Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, di-2-propenyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-01-9 CMF C25 H22 F N2 O7 P

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-07-5 CAPLUS

Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-09-7 CAPLUS

CN Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]-, dimethyl ester (9CI) (CA INDEX NAME)

RN 684286-12-2 CAPLUS

CN Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]-, diethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-11-1 CMF C24 H24 F N2 O7 P

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-14-4 CAPLUS

CN Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]- (9CI) (CA INDEX NAME)

RN 684286-21-3 CAPLUS

CN Propanoic acid, 2-[[[2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]hydroxyphosphinyl]oxy]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-27-9 CAPLUS

Propanoic acid, 2-[[[2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-28-0 CAPLUS

CN Propanoic acid, 2-[[[2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-27-9 CMF C31 H28 F N2 O9 P

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-30-4 CAPLUS

RN 684286-33-7 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[(diethoxyphosphinyl)methyl]-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN

684286-37-1 CAPLUS
1-Piperazinecarboxylic acid, 4-[2-(dimethoxyphosphinyl)ethyl]-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME) CN

684286-39-3 CAPLUS

RN CN 1-Piperazinecarboxylic acid, 4-(2-phosphonoethyl)-, 1-[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl] ester (9CI) (CA INDEX NAME)

RN 684286-44-0 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[2-[[(1S)-2-ethoxy-1-methyl-2-oxoethoxy]phenoxyphosphinyl]ethyl]-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-45-1 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[2-[[(1S)-2-ethoxy-1-methyl-2-oxoethoxy]phenoxyphosphinyl]ethyl]-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM :

CRN 684286-44-0 CMF C36 H38 F N4 O9 P

Absolute stereochemistry.

CM 2

RN 684286-49-5 CAPLUS

CN Piperazine, 1-{3-[(7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-5methoxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl]thio]-1-oxopropyl]- (9CI) (CA INDEX NAME)

RN 684286-51-9 CAPLUS

CN Spiro[cyclopropane-1,6'-[6H]pyrrolo[3,4-g]quinolin]-8'(7'H)-one,
7'-[(4-fluorophenyl)methyl]-9'-hydroxy-5'-methoxy- (9CI) (CA INDEX NAME)

RN 684286-53-1 CAPLUS

CN Sulfamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6-methylene-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684286-54-2 CAPLUS

CN Sulfamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6-methyl-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684286-55-3 CAPLUS

CN Sulfamic acid, dimethyl-, 7'-[(4-fluorophenyl)methyl]-7',8'-dihydro-9'hydroxy-8'-oxospiro[cyclopropane-1,6'-[6H]pyrrolo[3,4-g]quinolin]-5'-yl
ester (9CI) (CA INDEX NAME)

RN 684286-59-7 CAPLUS

CN Phosphonic acid, [2-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-61-1 CAPLUS

Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-64-4 CAPLUS

 $\hbox{CN} \qquad \hbox{$1$-Piperazine carboxylic acid, 4-$[2$-$[(1S)-$1$-carboxyethoxy]$ hydroxyphosphinyl } \\$

]ethyl]-, 1-[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl] ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

684286-65-5 CAPLUS RN

1-Piperazinecarboxylic acid, 4-[2-[[(1S)-1-carboxyethoxy]hydroxyphosphinyl]ethyl]-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684286-64-4 CMF C28 H30 F N4 O9 P

Absolute stereochemistry.

RN 684286-67-7 CAPLUS

Propanoic acid, 2-[[[2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-68-8 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 3-amino-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA TNDEX NAME)

$$H_2N$$
 $C = 0$
 CH_2
 O
 O
 O

RN 684286-71-3 CAPLUS

Methanaminium, N-[1-[[[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]amino]sulfonyl]-4(1H)-pyridinylidene]-N-methyl-, inner salt (9CI) (CA INDEX NAME)

RN 684286-72-4 CAPLUS
CN Methanaminium, N-[1-[[[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]amino]sulfonyl]-4(1H)-pyridinylidene]-N-methyl-, inner salt, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-71-3 CMF C26 H22 F N5 O6 S

CM 2

Piperazine, 1-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c} \text{F} \\ \text{CH}_2 \\ \text{O} \\ \text{OH} \end{array}$$

RN

684286-76-8 CAPLUS
6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-N-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME) CN

RN 684286-77-9 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-N-(2-pyridinylmethyl)-, mono(trifluoroacetate) CN (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-76-8 CMF C25 H19 F N4 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-79-1 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-N-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 684286-80-4 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-N-(4-pyridinylmethyl)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM :

CRN 684286-79-1 CMF C25 H19 F N4 O3

CM 2

10/687374

RN

684286-82-6 CAPLUS
Piperazine, 1-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6Hpyrrolo[3,4-g]quinolin-5-yl]carbonyl]-4-methyl- (9CI) (CA INDEX NAME)

684286-83-7 CAPLUS RN

Piperazine, 1-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-4-methyl-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684286-82-6 CMF C24 H23 F N4 O3

2 CM

CN Morpholine, 4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]- (9CI) (CA INDEX NAME)

$$CH_2$$
 CH_2
 OH_2
 OH_2
 OH_2

RN 684286-87-1 CAPLUS

CN Piperidine, 1-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]- (9CI) (CA INDEX NAME)

RN 684287-08-9 CAPLUS

CN

2-Propanesulfonic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-09-0 CAPLUS

CN 2-Propanesulfonic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM I

CRN 684287-08-9

CMF C21 H19 F N2 O5 S

CRN 76-05-1 CMF C2 H F3 O2

CN

RN

684287-11-4 CAPLUS 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9hydroxy-5-[[(4-methylphenyl)sulfonyl]oxy]- (9CI) (CA INDEX NAME)

684287-12-5 CAPLUS 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-[((4-methylphenyl)sulfonyl]oxy]-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME) RN CN

1 CM

CRN 684287-11-4

CMF C25 H19 F N2 O5 S

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-14-7 CAPLUS

N 3-Pyridinesulfonic acid, 6-(4-morpholinyl)-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-15-8 CAPLUS

CN 3-Pyridinesulfonic acid, 6-(4-morpholinyl)-, 7-[(4-fluorophenyl)methyl]7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester,
mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-14-7 CMF C27 H23 F N4 O6 S

CRN 76-05-1 CMF C2 H F3 O2

RN CN

684287-17-0 CAPLUS 2H-Isoindole-2-ethanesulfonic acid, 1,3-dihydro-1,3-dioxo-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

684287-18-1 CAPLUS RN

2H-Isoindole-2-ethanesulfonic acid, 1,3-dihydro-1,3-dioxo-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-17-0 CMF C28 H20 F N3 O7 S

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-19-2 CAPLUS

CN 1H-Imidazole-4-sulfonic acid, 1-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-20-5 CAPLUS

CN 1H-Imidazole-4-sulfonic acid, 1-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM :

CRN 684287-19-2 CMF C22 H17 F N4 O5 S

CRN 76-05-1 CMF C2 H F3 O2

684287-22-7 CAPLUS

5-Thiazolesulfonic acid, 2-(acetylamino)-4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

684287-23-8 CAPLUS RN

fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684287-22-7

CMF C24 H19 F N4 O6 S2

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-24-9 CAPLUS

Methanesulfonic acid, trifluoro-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME) CN

684287-27-2 CAPLUS
8H-Pyrrolo[3,4-g]quinolin-8-one, 5-(4-ethoxyphenyl)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684287-26-1 CMF C26 H21 F N2 O3

CRN 76-05-1 CMF C2 H F3 O2

684287-28-3 CAPLUS
Benzoic acid, 3-[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]-, ethyl ester (9CI) (CA INDEX NAME) CN

684287-29-4 CAPLUS
Benzoic acid, 3-[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]-, ethyl ester, mono(trifluoroacetate) (salt) CN (9CI) (CA INDEX NAME)

CM

RN

CRN 684287-28-3 CMF C27 H21 F N2 O4

CM

CM 1

CRN 684287-30-7 CMF C23 H18 F N3 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-34-1 CAPLUS
CN Benzoic acid, 2-[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]-, ethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-33-0 CMF C27 H21 F N2 O4

CM 2

RN 684287-37-4 CAPLUS
CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 5-(2,6-difluorophenyl)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy- (9CI) (CA INDEX NAME)

CM]

CRN 684287-37-4 CMF C24 H15 F3 N2 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-39-6 CAPLUS
CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy- (9CI) (CA INDEX NAME)

684287-40-9 CAPLUS RN

8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684287-39-6 CMF C18 H13 F N2 O2

$$\mathsf{CH}_2 - \mathsf{N} \longrightarrow \mathsf{OH}$$

CM

CRN 76-05-1 CMF C2 H F3 O2

684287-42-1 CAPLUS RN

8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-5-(2-fluoro-3pyridinyl)-6,7-dihydro-9-hydroxy- (9CI) (CA INDEX NAME)

RN

684287-43-2 CAPLUS 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-5-(2-fluoro-3-CN pyridinyl)-6,7-dihydro-9-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-42-1 CMF C23 H15 F2 N3 O2

CRN 76-05-1 CMF C2 H F3 O2

684287-45-4 CAPLUS
8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-(2-methoxy-3-pyridinyl)- (9CI) (CA INDEX NAME) CN

684287-46-5 CAPLUS RN

8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-CN hydroxy-5-(2-methoxy-3-pyridinyl)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-45-4 CMF C24 H18 F N3 O3

CM

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-47-6 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 5-(1,2-dihydro-2-oxo-3-pyridinyl)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy- (9CI) (CA INDEX NAME) CN

RN 684287-48-7 CAPLUS

N 8H-Pyrrolo[3,4-g]quinolin-8-one, 5-(1,2-dihydro-2-oxo-3-pyridinyl)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-47-6 CMF C23 H16 F N3 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-50-1 CAPLUS

Phosphonic acid, [2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]-, monohydrobromide (9CI) (CA INDEX NAME)

• HBr

RN 684287-51-2 CAPLUS

CN Propanoic acid, 2-[[[2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]hydroxyphosphinyl]oxy]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684287-52-3 CAPLUS

CN Propanoic acid, 2-[[[2-[4-[[7-((4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]hydroxyphosphinyl]oxy]-, (2S)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-51-2 CMF C28 H30 F N4 O8 P

Absolute stereochemistry.

CRN 76-05-1 CMF C2 H F3 O2

684287-53-4 CAPLUS

Phosphonic acid, [2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]-, dimethyl ester (9CI) (CA INDEX NAME)

MeO-P-CH₂-CH₂
OMe
$$N$$
 $C=0$
 CH_2
 OH

684287-54-5 CAPLUS RN CN

Phosphonic acid, [2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]-, dimethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-53-4 CMF C27 H30 F N4 O6 P

CRN 76-05-1 CMF C2 H F3 O2

684287-72-7 CAPLUS RN

8H-Pyrrolo[3,4-g]quinolin-8-one, 6,7-dihydro-9-hydroxy-5-methoxy-7-[[4-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME) CN

684287-74-9 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(3,5-dichlorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-methoxy- (9CI) (CA INDEX NAME) CN

RN

684287-79-4 CAPLUS 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[2-(4-fluorophenyl)ethyl]-6,7-dihydro-9-CN hydroxy-5-methoxy- (9CI) (CA INDEX NAME)

RN 684287-80-7 CAPLUS

Phosphonic acid, [2-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-CN oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl]- (9CI) (CA INDEX

RN 684287-81-8 CAPLUS

Propanoic acid, 2-[[[2-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl]hydroxyphosphiny l]oxy]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684287-82-9 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-, methyl ester (9CI) (CA INDEX NAME)

RN 684287-83-0 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, N-cyclopentyl-7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo- (9CI) (CA INDEX NAME)

RN 684287-84-1 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-

dihydro-9-hydroxy-N-methyl-8-oxo-N-2-pyridinyl- (9CI) (CA INDEX NAME)

RN 684287-85-2 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-N-2-thiazolyl- (9CI) (CA INDEX NAME)

RN 684287-86-3 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-N-1,3,4-thiadiazol-2-yl- (9CI) (CA INDEX NAME)

684287-87-4 CAPLUS

RN

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-N,N-dimethyl-8-oxo- (9CI) (CA INDEX NAME)

RN 684287-88-5 CAPLUS
CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, N,N-diethyl-7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo- (9CI) (CA INDEX NAME)

RN 684288-61-7 CAPLUS

1-Piperazinecarboxylic acid, 4-[3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro9-hydroxy-5-methoxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl]thio]-1oxopropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 2-A | OH

RN 684288-62-8 CAPLUS
CN Piperazine, 1-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-, mono(trifluoroacetate) (salt)

(9CI) (CA INDEX NAME)

CM 1

CRN 684286-74-6 CMF C23 H21 F N4 O3

$$\begin{array}{c} H \\ N \\ C = 0 \\ CH_2 - N \\ OH \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684288-70-8 CAPLUS
CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,9-dihydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM I

CRN 684286-06-4 CMF C23 H24 F N2 O7 P

CM 2

10/687374

RN 684288-71-9 CAPLUS

Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]-, dimethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-09-7 CMF C22 H20 F N2 O7 P

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684288-72-0 CAPLUS

N Phosphonic acid, [3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]propyl]-, diethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-30-4 CMF C25 H26 F N2 O7 P

CM 2

CRN 76-05-1 CMF C2 H F3 O2

CN

RN 684288-73-1 CAPLUS

1-Piperazinecarboxylic acid, 4-[(diethoxyphosphinyl)methyl]-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684286-33-7 CMF C28 H32 F N4 O7 P

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684288-74-2 CAPLUS

Propanoic acid, 2-[[[2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME) CN

CM

CRN 684286-67-7 CMF C36 H38 F N4 O8 P

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684288-75-3 CAPLUS

CN Phosphonic acid, [2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]- (9CI) (CA INDEX NAME)

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L4 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
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AN 2004:354939 CAPLUS

DN 140:375155

TI Preparation of pre-organized pyrrolo[3,4-g]quinolines and analogs as ${\tt HIV}{\tt -integrase}$ inhibitors

IN Chen, James M.; Chen, Xiaowu; Fardis, Maria; Jin, Haolun; Kim, Choung U.; Schacherer, Laura N.

PA Gilead Sciences, Inc., USA

SO PCT Int. Appl., 408 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

| | PATENT NO. WO 2004035576 | | | | | KINI | D | DATE | | | APPLICATION NO. | | | | | | DATE | | | |
|----|---------------------------------|----|-----|-----|-----|------|------|--------------|-----|-----|-----------------|-----|-----|-----|-----|-----|----------|-----|--|--|
| | | | | | | | - | - | | | | | | | | | | | | |
| PI | | | | | | A2 | | 20040429 | | 1 | WO 2003-US32666 | | | | | | 20031016 | | | |
| | WO 2004035576 | | | | A3 | | 2004 | 0624 | | | | | | | | | | | | |
| | | W: | ΑE, | AG, | AL, | AM, | AT, | ΑU, | ΑZ, | ΒA, | BB, | BG, | BR, | BY, | ΒZ, | CA, | CH, | CN, | | |

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CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE,
               GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK,
               LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ,
               OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
          TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
                                                                              AM, AZ, BY,
               KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
               FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
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                                                     US 2003-687373
                                                                                 20031016
PRAI US 2002-418963P
                                      20021016
                               P
     US 2003-478783P
                                      20030616
     MARPAT 140:375155
GΙ
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$$Ar-L-N \xrightarrow{A^{1} \cdot Y} \xrightarrow{Z} \xrightarrow{A^{2} \cdot Q}$$

$$Q \qquad \qquad QH \qquad QH \qquad QH \qquad QH \qquad QH \qquad QH \qquad \qquad QH \qquad$$

Title tricyclic compds. I [wherein Al and A2 = independently O, S, NR, AB C(R2)2, CR2OR, CR2OCOR, CO, CS, CR2SR, C(=NR), C(R2)2C(R3)2, CR2=CR3, C(R2)20, NRC(R3)2, N=CR3, N=N, SO2NR, COC(R3)2, CONR, C(R2)2C(R3)2C (R3)2, CR2=CR3C(R3)2, CR2CONR, CR2CSNR, CR2=NC(R3)2, CR2=NNR, or N=CR3NR; q = N, N+R, or CR4; YZ = C=CR1, NC(X), or C=N; X = a bond, O, SO0-2, SO2NR, NOR, CONH, OCONH, NHCONH, CO, CONH(CH2)n, or (CH2CH2O)n, or (un)substituted alkylene, alkenylene, or alkynylene; n = 1-6; X = O, S, NH, NR, NOR, NNR2, NCR2OR, or NCR2NR2; Ar = (un)substituted carbocyclyl or (hetero)aryl; R1-R4 = independently H, halo, OH, NH2, NH3+, NHR, NR2, NR3+, haloalkyl, carboxylate, sulfate, sulfamate, (alkyl)sulfonate, sultam, alkylamino, dialkylaminopyridinium, hydroxyalkyl, thioalkyl, SO2R, SO2Ar, SOAr, SAr, SO2NR2, SOR, CO2R, CONR2, lactam, lactone, CN, N3, NO2, alkoxy, trifluoroalkyl, polyethyleneoxy, phosphonate, phosphate, prodrug moiety, or (un)substituted alkyl, carbocyclyl, or (hetero)aryl; or CR2 or CR3 = spiro ring; R5 = H, (un)substituted alkyl or (hetero)aryl, polyethyleneoxy, phosphonate, phosphate, prodrug (moiety), or protecting group; R = independently H, polyethyleneoxy, phosphonate, phosphate, prodrug moiety, or (un)substituted alkyl or (hetero)alkyl; with provisos; and salts thereof] and protected intermediates thereof were prepared as nucleoside and non-nucleoside reverse transcriptase inhibitors, especially HIV integrase inhibitors. For example, cyclocondensation of N-(4-fluorobenzyl)succinimide with 2,3-pyridinecarboxylic acid di-Me ester in THF and MeOH in the presence of NaH gave II (66%). Certain compds. of the invention inhibited viral production, viral infectivity, or virus-induced cytopathic effect in HIV-infected MT-2 cells with EC50 < 10 μ M and exhibited cytotoxicity toward uninfected MT-2 cells with CC50 < 10 μ M. Thus, I, prodrugs of I, and their pharmaceutical compns. are useful as anti-AIDS agents, anti-infective agents, and immunomodulators (no data). 684284-29-5P, 5,9-Dihydroxy-7-(4-fluorobenzyl)pyrrolo[3,4g]quinoline-6,8-dione 684284-30-8P, Ethyl 7-(4-fluorobenzyl)-9hydroxy-6,8-dioxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl carbonate 684284-31-9P, Ethyl 7-(4-fluorobenzyl)-9-(methoxymethoxy)-6,8dioxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl carbonate 684284-32-0P, 7-(4-Fluorobenzyl)-5-hydroxy-9-(methoxymethoxy)pyrrolo[3,4-g]quinoline-6,8-dione 684284-33-1P, Trifluoromethanesulfonic acid 7-(4-fluorobenzyl)-9-(methoxymethoxy)-6,8dioxo-7,8-dihydro-6H-pyrrolo{3,4-g}quinolin-5-yl ester 684284-34-2P, 7-(4-Fluorobenzyl)-5-methoxy-9-

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(methoxymethoxy)pyrrolo[3,4-g]quinoline-6,8-dione 684284-36-4P,
5-Allyloxy-7-(4-fluorobenzyl)-9-(methoxymethoxy)pyrrolo[3,4-g]quinoline-
6,8-dione 684284-38-6P, 7-(4-Fluorobenzyl)-5-hydroxy-9-
(triisopropylsilanyloxy)pyrrolo[3,4-g]quinoline-6,8-dione
684284-39-7P, 7-(4-Fluorobenzyl)-5-methoxy-9-
(triisopropylsilanyloxy)pyrrolo[3,4-g]quinoline-6,8-dione
684284-40-0P, 7-(4-Fluorobenzyl)-6-hydroxy-5-methoxy-6-phenyl-9-
(triisopropylsilanyloxy)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684284-42-2P, 7-(4-Fluorobenzyl)-6-hydroxy-5-methoxy-6-methyl-9-
(triisopropylsilanyloxy)-6,7-dihydropyrrolo[3,4-q]quinolin-8-one
684284-43-3P, 7-(4-Fluorobenzyl)-9-hydroxy-5-methoxy-6-methylene-
6,7-dihydropyrrolo[3,4-g]quinolin-8-one 684284-46-6P,
7-(4-Fluorobenzyl)-6,9-dihydroxy-5-methoxy-6,7-dihydropyrrolo[3,4-
g]quinolin-8-one 684284-48-8P, 3-[[7-(4-Fluorobenzyl)-9-hydroxy-
5-methoxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-6-
yl]sulfanyl]propionic acid methyl ester 684284-49-9P,
3-[(7-(4-Fluorobenzyl))-9-hydroxy-5-methoxy-8-oxo-7,8-dihydro-6H-
pyrrolo[3,4-g]quinolin-6-yl]sulfanyl]propionic acid 684284-61-5P
684284-62-6P 684284-63-7P 684284-64-8P
684284-65-9P 684284-66-0P, 9-Benzhydryloxy-7-(4-
fluorobenzyl)-5-[2-(trimethylsilanyl)ethoxy]-6,7-dihydropyrrolo[3,4-
g]quinolin-8-one 684284-67-1P, 9-Benzhydryloxy-7-(4-
fluorobenzyl)-5-hydroxy-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684284-68-2P 684284-69-3P 684284-71-7P
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684286-20-2P 684286-22-4P 684286-23-5P
684286-26-8P 684286-29-1P 684286-32-6P
684286-36-0P 684286-38-2P 684286-43-9P
684286-48-4P 684286-50-8P 684286-52-0P
684286-56-4P, 9-Benzhydryloxy-7-(4-fluorobenzyl)-8-oxo-7,8-dihydro-
6H-pyrrolo[3,4-g]quinoline-5-carboxylic acid methyl ester
684286-57-5P, 9-Benzhydryloxy-7-(4-fluorobenzyl)-8-oxo-7,8-dihydro-
6H-pyrrolo[3,4-g]quinoline-5-carboxylic acid 684286-58-6P
684286-60-0P 684286-62-2P 684286-63-3P
684286-66-6P 684286-69-9P, 3-Aminopyrrolidine-1-
carboxylic acid 7-(4-fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6H-
pyrrolo[3,4-g]quinolin-5-yl ester trifluoroacetate 684286-70-2P
684286-73-5P, 4-[[9-Benzhydryloxy-7-(4-fluorobenzyl)-8-oxo-7,8-
dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]piperazine-1-carboxylic
acid tert-butyl ester 684286-75-7P 684286-78-0P
684286-81-5P 684286-84-8P 684286-86-0P
684287-07-8P, Propane-2-sulfonic acid 9-benzhydryloxy-7-(4-
fluorobenzyl)-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ester
684287-10-3P, Toluene-4-sulfonic acid 9-benzhydryloxy-7-(4-
fluorobenzyl)-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ester
684287-13-6P, 6-(Morpholin-4-yl)pyridine-3-sulfonic acid
9-benzhydryloxy-7-(4-fluorobenzyl)-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-
g]quinolin-5-yl ester 684287-16-9P, 2-(1,3-Dioxo-1,3-dihydroisoindol-2-yl)ethanesulfonic acid 9-benzhydryloxy-7-(4-
fluorobenzyl)-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ester
684287-21-6P, 2-Acetylamino-4-methylthiazole-5-sulfonic acid
9-benzhydryloxy-7-(4-fluorobenzyl)-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-
g]quinolin-5-yl ester 684287-25-0P, 9-Benzhydryloxy-5-(4-ethoxyphenyl)-7-(4-fluorobenzyl)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684287-32-9P, 2-[9-Benzhydryloxy-7-(4-fluorobenzyl)-8-oxo-7,8-
dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl]benzoic acid ethyl ester
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RN

CN

684287-35-2P, 9-Benzhydryloxy-5-(2,6-difluorophenyl)-7-(4fluorobenzyl)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one 684287-36-3P , 9-Benzhydryloxy-7-(4-fluorobenzyl)-6,7-dihydropyrrolo[3,4-g]quinolin-8one 684287-41-0P, 9-Benzhydryloxy-7-(4-fluorobenzyl)-5-(2fluoropyridin-3-yl)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one 684287-44-3P, 9-Benzhydryloxy-7-(4-fluorobenzyl)-5-(2methoxypyridin-3-yl)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one 684287-49-8P 684287-55-6P 684287-66-9P, 7-(2,4-Dimethoxybenzyl)-5,9-dihydroxypyrrolo[3,4-g]quinoline-6,8-dione 684287-67-0P, 9-Benzhydryloxy-7-(2,4-dimethoxybenzyl)-6,8-dioxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ethyl carbonate 684287-68-lp 684287-69-2p, 9-Hydroxy-5-methoxy-6,7dihydropyrrolo[3,4-g]quinolin-8-one 684287-70-5P, 5-Methoxy-9-(4-methoxybenzyloxy)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one 684287-71-6P, 5-Methoxy-9-(4-methoxybenzyloxy)-7-(4trifluoromethylbenzyl)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one 684287-73-8P, 7-(3,5-Dichlorobenzyl)-5-methoxy-9-(4methoxybenzyloxy)-6,7-dihydropyrrolo[3,4-g]quinolin-8-one 684287-76-1P, 7-[2-(4-Fluorophenyl)ethyl]-5,9-dihydroxypyrrolo[3,4g]quinoline-6,8-dione 684287-77-2P, 9-Benzhydryloxy-7-[2-(4fluorophenyl)ethyl]-6,8-dioxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ethyl carbonate 684287-78-3P RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses) (HIV-integrase inhibitor; preparation of pyrrolo[3,4-g]quinolines and analogs as reverse transcriptase inhibitors as anti-AIDS agents, anti-infective agents, and immunomodulators) 684284-29-5 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-5,9dihydroxy- (9CI) (CA INDEX NAME)

RN 684284-30-8 CAPLUS

CN Carbonic acid, ethyl 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-q]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684284-31-9 CAPLUS

CN Carbonic acid, ethyl 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9(methoxymethoxy)-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684284-32-0 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-5-hydroxy-9-(methoxymethoxy)- (9CI) (CA INDEX NAME)

RN 684284-33-1 CAPLUS

CN Methanesulfonic acid, trifluoro-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-(methoxymethoxy)-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684284-34-2 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-5-methoxy-9-(methoxymethoxy)- (9CI) (CA INDEX NAME)

RN 684284-36-4 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluoropheny1)methy1]-9-(methoxymethoxy)-5-(2-propenyloxy)- (9CI) (CA INDEX NAME)

RN 684284-38-6 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-5hydroxy-9-[[tris(1-methylethyl)silyl]oxy]- (9CI) (CA INDEX NAME)

RN 684284-39-7 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-5-methoxy-9-[[tris(1-methylethyl)silyl]oxy]- (9CI) (CA INDEX NAME)

RN 684284-40-0 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-6hydroxy-5-methoxy-6-phenyl-9-[[tris(1-methylethyl)silyl]oxy]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & O-Si(Pr-i)_3 \\ \hline \\ CH_2 & N & N \\ \hline \\ HO & Ph & OMe \\ \end{array}$$

RN 684284-42-2 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-6-hydroxy-5-methoxy-6-methyl-9-[[tris(1-methylethyl)silyl]oxy]- (9CI) (CA INDEX NAME)

RN 684284-43-3 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-methoxy-6-methylene- (9CI) (CA INDEX NAME)

RN 684284-46-6 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-{(4-fluorophenyl)methyl]-6,7-dihydro-6,9-dihydroxy-5-methoxy- (9CI) (CA INDEX NAME)

RN 684284-48-8 CAPLUS

CN Propanoic acid, 3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-5-methoxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl]thio]-, methyl ester (9CI) (CA INDEX NAME)

RN 684284-49-9 CAPLUS

CN Propanoic acid, 3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-5-methoxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl]thio]- (9CI) (CA INDEX NAME)

RN 684284-61-5 CAPLUS

CN Carbonic acid, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ethyl ester (9CI) (CA INDEX NAME)

RN

684284-62-6 CAPLUS
6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-5-hydroxy- (9CI) (CA INDEX NAME) CN

RN 684284-63-7 CAPLUS

6H-Pyrrolo[3,4-g] quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[(4-pyrrolo[3,4-g])] CN fluorophenyl)methyl]-5-[2-(trimethylsilyl)ethoxy]- (9CI) (CA INDEX NAME)

RN 684284-64-8 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-CN fluorophenyl)methyl]-6,7-dihydro-6-hydroxy-5-[2-(trimethylsilyl)ethoxy]-(9CI) (CA INDEX NAME)

684284-65-9 CAPLUS RN

 $8H-Pyrrolo[3,4-g]\ quinolin-8-one,\ 6-(acetyloxy)-9-(diphenylmethoxy)-7-[(4-cyloxy)-9-(diphenylmethoxy)-7$ fluorophenyl)methyl]-6,7-dihydro-5-[2-(trimethylsilyl)ethoxy]- (9CI) (CA INDEX NAME)

684284-66-0 CAPLUS RN 8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-

fluorophenyl)methyl]-6,7-dihydro-5-[2-(trimethylsilyl)ethoxy]- (9CI) (CA INDEX NAME)

RN

684284-67-1 CAPLUS 8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-CN fluorophenyl)methyl]-6,7-dihydro-5-hydroxy- (9CI) (CA INDEX NAME)

684284-68-2 CAPLUS RN

Methanesulfonic acid, trifluoro-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl CN ester (9CI) (CA INDEX NAME)

RN 684284-69-3 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-CN fluorophenyl)methyl]-6,7-dihydro-5-(2-phenylethenyl)- (9CI) (CA INDEX NAME)

RN 684284-71-7 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-5-carboxaldehyde, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo- (9CI) (CA INDEX NAME) CN

RN 684284-73-9 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-(hydroxymethyl)- (9CI) (CA INDEX NAME)

RN 684284-74-0 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-(methoxymethyl)- (9CI) (CA INDEX NAME)

RN 684284-75-1 CAPLUS

CN Sulfamic acid, dimethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684284-78-4 CAPLUS

CN Methanesulfonic acid, trifluoro-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME)

RN 684284-79-5 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-5-(1-octenyl)- (9CI) (CA INDEX NAME)

RN 684284-84-2 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-5-ethenyl-7-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

RN 684284-87-5 CAPLUS

N 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-5-ethyl-7-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

RN 684284-92-2 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-(methoxymethoxy)-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & O-CH_2-OMe \\ \hline \\ CH_2-N & N \\ \hline \\ Ph-CH_2-O \end{array}$$

684284-95-5 CAPLUS RN

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-(methoxymethoxy)-5-(2-pyridinylmethoxy)- (9CI) (CA INDEX NAME)

684284-98-8 CAPLUS RN

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-5-(4-morpholinyl)- (9CI) (CA INDEX NAME)

684285-00-5 CAPLUS RN

6H-Pyrrolo[3,4-q]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-5-(1-piperidinyl)- (9CI) (CA INDEX NAME) CN

RN

684285-02-7 CAPLUS
Acetic acid, [[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-CN 6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]-, ethyl ester (9CI) (CA INDEX NAME)

RN

684285-04-9 CAPLUS Acetic acid, [[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

684285-06-1 CAPLUS

Acetamide, 2-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]- (9CI) (CA INDEX NAME) CN

684285-09-4 CAPLUS RN

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[(4fluorophenyl)methyl]-5-methoxy- (9CI) (CA INDEX NAME)

RN 684285-10-7 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4fluorophenyl)methyl]-6,7-dihydro-6-hydroxy-5-methoxy- (9CI) (CA INDEX

RN 684285-12-9 CAPLUS

Carbamic acid, dimethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-CN 7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

684285-14-1 CAPLUS RN

1-Imidazolidinecarboxylic acid, 3-(methylsulfonyl)-2-oxo-, CN 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6Hpyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-16-3 CAPLUS CN

4-Morpholinecarboxylic acid, 9-(diphenylmethoxy)-7-[(4fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

684285-18-5 CAPLUS

RN Propanedioic acid, [9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]-, dimethyl ester (9CI) (CA INDEX NAME)

RN 684285-20-9 CAPLUS

CN 1-Imidazolidinecarboxylic acid, 2-oxo-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-22-1 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-24-3 CAPLUS

CN Sulfamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-26-5 CAPLUS

CN Carbamic acid, butyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-28-7 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME)

RN 684285-30-1 CAPLUS

CN Carbamic acid, diethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl)-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

CN 1-Imidazolidinecarboxylic acid, 2-oxo-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME)

$$\begin{array}{c} & & & \\ & &$$

RN 684285-35-6 CAPLUS

CN Carbamic acid, diethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-38-9 CAPLUS

CN Carbamic acid, dimethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-40-3 CAPLUS

CN Carbonic acid, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl 4-nitrophenyl ester (9CI) (CA INDEX NAME)

RN 684285-41-4 CAPLUS

CN Carbamic acid, butyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-43-6 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-methyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME)

RN 684285-46-9 CAPLUS

CN Glycine, N-[[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]-N-[[(2-ethoxy-2-oxoethyl)amino]carbonyl]-, ethyl ester (9CI) (CA INDEX NAME)

RN 684285-48-1 CAPLUS

CN 4-Morpholinecarboxylic acid, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME)

RN 684285-51-6 CAPLUS

CN Hydrazinecarboxylic acid, 2,2-dimethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME)

N 684285-54-9 CAPLUS

CN L-Valine, N-[[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl}-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684285-56-1 CAPLUS

CN 1,4-Piperazinedicarboxylic acid, 1,1-dimethylethyl 9-(diphenylmethoxy)-7[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl
ester (9CI) (CA INDEX NAME)

RN 684285-59-4 CAPLUS

CN Carbamic acid, ethyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-62-9 CAPLUS

CN 1-Piperazinesulfonic acid, 4-methyl-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME)

RN 684285-66-3 CAPLUS

4-Morpholinesulfonic acid, compd. with 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl4-morpholinesulfonate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-65-2 CMF C35 H30 F N3 O6 S

CM 2

CRN 6427-18-5 CMF C4 H9 N O4 S

RN 684285-69-6 CAPLUS

N 1-Piperidinecarboxylic acid, 4-[[(1,1-dimethylethoxy)carbonyl]amino]-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN

684285-72-1 CAPLUS Glycine, N-[[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-CN oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

684285-75-4 CAPLUS RN

1-Piperazinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-CN 9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

684285-76-5 CAPLUS

1-Piperazinecarboxylic acid, 4-(2-amino-2-oxoethyl)-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME) CN

RN 684285-79-8 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-(methylsulfonyl)-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-81-2 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[(dimethylamino)sulfonyl]-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-9-[[tris(1methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA
INDEX NAME)

RN 684285-83-4 CAPLUS

1-Piperazinecarboxylic acid, 4-[(dimethylamino)carbonyl]-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-9-[[tris(1methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA
INDEX NAME)

RN 684285-86-7 CAPLUS

1-Azetidinecarboxylic acid, 3-[((1,1-dimethylethoxy)carbonyl]amino]-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6Hpyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-89-0 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-(methoxymethoxy)-5-(phenylthio)- (9CI) (CA INDEX NAME)

RN 684285-91-4 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-5-(2-phenylethenyl)- (9CI) (CA INDEX NAME)

RN 684285-93-6 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-(methoxymethoxy)-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & O & O-CH_2-OMe \\ \hline \\ CH_2-O & \\ \hline \\ O=P-OEt \\ \hline \\ OEt \end{array}$$

RN 684285-96-9 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-(methoxymethoxy)-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, bis(phenylmethyl) ester (9CI) (CA INDEX NAME)

RN 684286-00-8 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-(methoxymethoxy)-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, di-2-propenyl ester (9CI) (CA INDEX NAME)

RN 684286-03-1 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-

[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-04-2 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]- (9CI) (CA INDEX NAME)

RN 684286-05-3 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6-hydroxy-8-oxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-06-4 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,9-dihydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-08-6 CAPLUS
CN Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9(methoxymethoxy)-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]-,
dimethyl ester (9CI) (CA INDEX NAME)

RN 684286-10-0 CAPLUS
CN Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl], diethyl ester (9CI) (CA INDEX NAME)

RN 684286-13-3 CAPLUS
CN Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl], dimethyl ester (9CI) (CA INDEX NAME)

RN 684286-15-5 CAPLUS
CN Propanoic acid, 2-[[(R)-{2-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-16-6 CAPLUS
CN Propanoic acid, 2-[[(S)-[2-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-18-8 CAPLUS
CN Propanoic acid, 2-[[(R)-[2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-17-7 CMF C31 H28 F N2 O9 P

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-20-2 CAPLUS

Propanoic acid, 2-[[(S)-[2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)-,
mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-19-9 CMF C31 H28 F N2 O9 P

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-22-4 CAPLUS

CN Carbonic acid, ethyl 7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-[2-(trimethylsilyl)ethoxy]-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684286-23-5 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-5-hydroxy-9-[2-(trimethylsilyl)ethoxy]- (9CI) (CA INDEX NAME)

RN 684286-26-8 CAPLUS

CN Propanoic acid, 2-[[[2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-9-[2-(trimethylsilyl)ethoxy]-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-29-1 CAPLUS

CN Phosphonic acid, [3-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]propyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-32-6 CAPLUS

1-Piperazinecarboxylic acid, 4-[(diethoxyphosphinyl)methyl]-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6Hpyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684286-36-0 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[2-(dimethoxyphosphinyl)ethyl]-,
9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6Hpyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684286-38-2 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[2-(dimethoxyphosphinyl)ethyl]-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-37-1 CMF C27 H30 F N4 O7 P

CM

CRN 76-05-1 CMF C2 H F3 O2

684286-43-9 CAPLUS RN

1-Piperazinecarboxylic acid, 4-[2-[[(1S)-2-ethoxy-1-methyl-2-oxoethoxy]phenoxyphosphinyl]ethyl]-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-ylester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN

684286-48-4 CAPLUS
8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-6-hydroxy-5-methoxy-9-[[tris(1-methylethyl)silyl]oxy]- (9CI) (CA INDEX CN NÂME)

684286-50-8 CAPLUS RN

8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-5methoxy-6-methylene-9-[[tris(1-methylethyl)silyl]oxy]- (9CI) (CA INDEX NAME)

684286-52-0 CAPLUS RN

Sulfamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-6-methylene-8-oxo-9-[[tris(1-methylethyl)silyl]oxy]-6H-pyrrolo[3,4-CN g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN

684286-56-4 CAPLUS
6H-Pyrrolo[3,4-g]quinoline-5-carboxylic acid, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-, methyl ester (9CI) (CA INDEX CN NAME)

RN 684286-57-5 CAPLUS

 $6 \\ H-Pyrrolo[3,4-g] \\ quinoline-5-carboxylic acid, 9-(diphenylmethoxy)-7-[(4-g)] \\ + (4-g)[2] \\ + (4-g)[2$ CN fluorophenyl)methyl]-7,8-dihydro-8-oxo- (9CI) (CA INDEX NAME)

RN 684286-58-6 CAPLUS

CN Phosphonic acid, [2-[[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl]-,
diethyl ester (9CI) (CA INDEX NAME)

RN 684286-60-0 CAPLUS

CN Phosphonic acid, [[[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-62-2 CAPLUS

CN Propanoic acid, 2-[[[2-([[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-63-3 CAPLUS

CN Propanoic acid, 2-[[[2-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl]phenoxyphosphiny

l]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

684286-66-6 CAPLUS

CN Propanoic acid, 2-[[[2-[4-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-69-9 CAPLUS

1-Pyrrolidinecarboxylic acid, 3-amino-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-68-8 CMF C23 H21 F N4 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-70-2 CAPLUS

CN Methanaminium, N-[1-[[[[9-(diphenylmethoxy)-7-{(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]amino]sulfonyl]-4(1H)-pyridinylidene]-N-methyl-, inner salt (9CI) (CA INDEX NAME)

RN 684286-73-5 CAPLUS

 $\label{lem:continuous} $$1-Piperazinecarboxylic acid, $4-[9-(diphenylmethoxy)-7-{(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)$

RN 684286-75-7 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-N-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN

684286-78-0 CAPLUS
6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-N-(4-pyridinylmethyl)- (9CI) (CA CN INDEX NAME)

684286-81-5 CAPLUS
Piperazine, 1-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-4-methyl- (9CI) (CA INDEX CN NAME)

RN

684286-84-8 CAPLUS
Morpholine, 4-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]- (9CI) (CA INDEX NAME) CN

RN

684286-86-0 CAPLUS
Piperidine, 1-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]- (9CI) (CA INDEX NAME) CN

$$F \xrightarrow{CH_2 - N} CH_2 \xrightarrow{N} N$$

RN

684287-07-8 CAPLUS
2-Propanesulfonic acid, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME) CN

RN

684287-10-3 CAPLUS
8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-5-[[(4-methylphenyl)sulfonyl]oxy]- (9CI) CN (CA INDEX NAME)

RN 684287-13-6 CAPLUS

CN 3-Pyridinesulfonic acid, 6-(4-morpholiny1)-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-16-9 CAPLUS

CN 2H-Isoindole-2-ethanesulfonic acid, 1,3-dihydro-1,3-dioxo-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-21-6 CAPLUS

5-Thiazolesulfonic acid, 2-(acetylamino)-4-methyl-, 9-(diphenylmethoxy)-7[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl
ester (9CI) (CA INDEX NAME)

684287-25-0 CAPLUS RN

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-5-(4-ethoxyphenyl)-7-[(4-fluorophenyl)methyl]-6,7-dihydro- (9CI) (CA INDEX NAME)

RN

684287-32-9 CAPLUS
Benzoic acid, 2-[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]-, ethyl ester (9CI) (CA CN INDEX NAME)

RN CN

684287-35-2 CAPLUS
8H-Pyrrolo[3,4-g]quinolin-8-one, 5-(2,6-difluorophenyl)-9(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-6,7-dihydro- (9CI) (CA INDEX

684287-36-3 CAPLUS CN

8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-6,7-dihydro- (9CI) (CA INDEX NAME)

684287-41-0 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-5-(2-fluoro-3-pyridinyl)-6,7-dihydro- (9CI) (CA INDEX NAME)

RN 684287-44-3 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4fluorophenyl)methyl]-6,7-dihydro-5-(2-methoxy-3-pyridinyl)- (9CI) (CA INDEX NAME)

684287-49-8 CAPLUS RN

Phosphonic acid, [2-[4-[[9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-CN 7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]-, dimethyl ester (9CI) (CA INDEX NAME)

RN 684287-55-6 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 3-[[(1,1-dimethylethoxy)carbonyl]amino]-, 9-(diphenylmethoxy)-7-[(4-fluorophenyl)methyl]-7,8-dihydro-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-66-9 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(2,4-dimethoxyphenyl)methyl]-5,9-dihydroxy- (9CI) (CA INDEX NAME)

RN 684287-67-0 CAPLUS

CN Carbonic acid, 7-[(2,4-dimethoxyphenyl)methyl]-9-(diphenylmethoxy)-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ethyl ester (9CI) (CA INDEX NAME)

RN 684287-68-1 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(2,4-dimethoxyphenyl)methyl]-9-(diphenylmethoxy)-5-methoxy- (9CI) (CA INDEX NAME)

RN 684287-69-2 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 6,7-dihydro-9-hydroxy-5-methoxy- (9CI) (CA INDEX NAME)

RN 684287-70-5 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 6,7-dihydro-5-methoxy-9-[(4-methoxyphenyl)methoxy]- (9CI) (CA INDEX NAME)

RN 684287-71-6 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 6,7-dihydro-5-methoxy-9-[(4-methoxyphenyl)methoxy]-7-[[4-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

$$CH_2$$
 CH_2
 CH_2
 OMe
 OMe
 OMe
 OMe
 OMe

RN 684287-73-8 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(3,5-dichlorophenyl)methyl]-6,7-dihydro-5-methoxy-9-[(4-methoxyphenyl)methoxy]- (9CI) (CA INDEX NAME)

RN

684287-76-1 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[2-(4-fluorophenyl)ethyl]-5,9-CN dihydroxy- (9CI) (CA INDEX NAME)

684287-77-2 CAPLUS RN

CN Carbonic acid, 9-(diphenylmethoxy)-7-[2-(4-fluorophenyl)ethyl]-7,8-dihydro-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ethyl ester (9CI) (CA INDEX NAME)

684287-78-3 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 9-(diphenylmethoxy)-7-[2-(4-CN fluorophenyl)ethyl]-5-methoxy- (9CI) (CA INDEX NAME)

684284-35-3P, 7-(4-Fluorobenzyl)-9-hydroxy-5-methoxypyrrolo[3,4-g]quinoline-6,8-dione **684284-37-5P**, 5-Allyloxy-7-(4-IT fluorobenzyl)-9-hydroxypyrrolo[3,4-g]quinoline-6,8-dione 684284-41-1P, 7-(4-Fluorobenzyl)-6,9-dihydroxy-5-methoxy-6-phenyl-6,7-dihydropyrrolo[3,4-g]quinolin-8-one 684284-44-4P, 7-(4-Fluorobenzyl)-9-hydroxy-5-methoxy-6-methyl-6,7-dihydropyrrolo[3,4-

```
g]quinolin-8-one 684284-45-5P 684284-47-7P,
7-(4-Fluorobenzyl)-9-hydroxy-5,6-dimethoxy-6,7-dihydropyrrolo[3,4-
g]quinolin-8-one 684284-50-2P, N,N-Diethyl-3-[[7-(4-
fluorobenzyl)-9-hydroxy-5-methoxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-
g]quinolin-6-yl]sulfanyl]propionamide 684284-51-3P
684284-70-6P 684284-72-8P 684284-77-3P
684284-81-9P 684284-82-0P 684284-85-3P
684284-86-4P 684284-89-7P 684284-90-0P
684284-94-4P 684284-96-6P 684284-99-9P
684285-01-6P 684285-03-8P 684285-05-0P
684285-08-3P 684285-11-8P 684285-13-0P 684285-15-2P 684285-17-4P 684285-19-6P
684285-21-0P 684285-23-2P 684285-25-4P
684285-27-6P 684285-29-8P 684285-31-2P
684285-33-4P 684285-34-5P 684285-36-7P
684285-37-8P 684285-39-0P 684285-42-5P
684285-44-7P 684285-45-8P 684285-47-0P
684285-49-2P 684285-50-5P 684285-52-7P
684285-53-8P 684285-55-0P 684285-57-2P
684285-58-3P 684285-60-7P 684285-61-8P
684285-63-0P 684285-64-1P 684285-67-4P
684285-68-5P 684285-70-9P 684285-71-0P 684285-73-2P 684285-74-3P 684285-77-6P
684285-78-7P 684285-80-1P 684285-82-3P
684285-85-6P 684285-87-8P 684285-88-9P
684285-90-3P, 7-(4-Fluorobenzyl)-9-hydroxy-5-
phenylsulfanylpyrrolo[3,4-g]quinoline-6,8-dione 684285-92-5P
684285-94-7P 684285-95-8P 684285-98-1P
684286-01-9P 684286-02-0P 684286-07-5P
684286-09-7P 684286-12-2P 684286-14-4P 684286-21-3P 684286-27-9P 684286-28-0P
684286-30-4P 684286-33-7P 684286-37-1P
684286-39-3P 684286-44-0P 684286-45-1P
684286-49-5P 684286-51-9P 684286-53-1P
684286-54-2P 684286-55-3P 684286-59-7P
684286-61-1P 684286-64-4P 684286-65-5P
684286-67-7P 684286-68-8P 684286-71-3P
684286-72-4P 684286-74-6P, 7-(4-Fluorobenzyl)-9-hydroxy-
5-[(piperazin-1-yl)carbonyl]-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684286-76-8P 684286-77-9P 684286-79-1P
684286-80-4P 684286-82-6P 684286-83-7P
684286-85-9P 684286-87-1P, 7-(4-Fluorobenzyl)-9-hydroxy-
5-[(piperidin-1-yl)carbonyl]-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684287-08-9P 684287-09-0P, Propane-2-sulfonic acid
7-(4-fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-
yl ester trifluoroacetate 684287-11-4P 684287-12-5P,
Toluene-4-sulfonic acid 7-(4-fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6H-
pyrrolo[3,4-g]quinolin-5-yl ester trifluoroacetate 684287-14-7P
684287-15-8P, 6-(Morpholin-4-yl)pyridine-3-sulfonic acid
7-(4-fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-
yl ester trifluoroacetate 684287-17-0P 684287-18-1P,
2-(1,3-Dioxo-1,3-dihydroisoindol-2-yl)ethanesulfonic acid
7-(4-fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-
yl ester trifluoroacetate 684287-19-2P 684287-20-5P,
1-Methyl-1H-imidazole-4-sulfonic acid 7-(4-fluorobenzyl)-9-hydroxy-8-oxo-
7,8-dihydro-6H-pyrrolo[3,4-q]quinolin-5-yl ester trifluoroacetate
684287-22-7P 684287-23-8P, 2-Acetylamino-4-
methylthiazole-5-sulfonic acid 7-(4-fluorobenzyl)-9-hydroxy-8-oxo-7,8-
dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ester trifluoroacetate
684287-24-9P, Trifluoromethanesulfonic acid 7-(4-fluorobenzyl)-9-
hydroxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl ester
684287-27-2P 684287-28-3P 684287-29-4P
684287-31-8P 684287-34-1P 684287-37-4P
684287-38-5P 684287-39-6P 684287-40-9P
684287-42-1P 684287-43-2P 684287-45-4P
684287-46-5P 684287-47-6P 684287-48-7P
684287-50-1P, [2-[4-[[7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-
dihydro-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]piperazin-1-
yl]ethyl]phosphonic acid hydrobromide 684287-51-2P
684287-52-3P 684287-53-4P 684287-54-5P
684287-72-7P, 9-Hydroxy-5-methoxy-7-(4-trifluoromethylbenzyl)-6,7-
dihydropyrrolo[3,4-g]quinolin-8-one 684287-74-9P.
7-(3,5-Dichlorobenzyl)-9-hydroxy-5-methoxy-6,7-dihydropyrrolo[3,4-
g]quinolin-8-one 684287-79-4P, 7-[2-(4-Fluorophenyl)ethyl]-9-
hydroxy-5-methoxy-6,7-dihydropyrrolo[3,4-g]quinolin-8-one
684287-80-7P, [2-[[[7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-
```

RN

CN

 $6H-pyrrolo[3,4-g] \\ quinolin-5-yl] \\ carbonyl] \\ amino] \\ ethyl] \\ phosphonic \\ acid$ 684287-81-8P 684287-82-9P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6H-pyrrolo[3,4-q]quinoline-5-carboxylic acid methyl ester 684287-83-0P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8dihydro-6H-pyrrolo[3,4-g]quinoline-5-carboxylic acid cyclopentylamide 684287-84-1P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6Hpyrrolo[3,4-g]quinoline-5-carboxylic acid N-methyl-N-pyridin-2-ylamide 684287-85-2P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6Hpyrrolo[3,4-g]quinoline-5-carboxylic acid N-(thiazol-2-yl)amide 684287-86-3P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6Hpyrrolo[3,4-g]quinoline-5-carboxylic acid [1,3,4]thiadiazol-2-ylamide 684287-87-4P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6Hpyrrolo[3,4-g]quinoline-5-carboxylic acid dimethylamide 684287-88-5P, 7-(4-Fluorobenzyl)-9-hydroxy-8-oxo-7,8-dihydro-6Hpyrrolo[3,4-g]quinoline-5-carboxylic acid diethylamide 684288-61-7P 684288-62-8P 684288-70-8P 684288-71-9P 684288-72-0P 684288-73-1P 684288-74-2P 684288-75-3P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (HIV-integrase inhibitor; preparation of pyrrolo[3,4-g]quinolines and analogs as reverse transcriptase inhibitors as anti-AIDS agents, anti-infective agents, and immunomodulators) 684284-35-3 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9hydroxy-5-methoxy- (9CI) (CA INDEX NAME)

RN 684284-37-5 CAPLUS CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9hydroxy-5-(2-propenyloxy)- (9CI) (CA INDEX NAME)

RN 684284-41-1 CAPLUS
CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro6,9-dihydroxy-5-methoxy-6-phenyl- (9CI) (CA INDEX NAME)

RN 684284-44-4 CAPLUS
CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-methoxy-6-methyl- (9CI) (CA INDEX NAME)

RN 684284-45-5 CAPLUS

CN Spiro[isoxazole-5(4H),6'-[6H]pyrrolo[3,4-g]quinolin]-8'(7'H)-one, 3-(4-chlorobenzoyl)-7'-[(4-fluorophenyl)methyl]-9'-hydroxy-5'-methoxy-(9CI) (CA INDEX NAME)

RN 684284-47-7 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5,6-dimethoxy- (9CI) (CA INDEX NAME)

RN 684284-50-2 CAPLUS

CN Propanamide, N,N-diethyl-3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-5-methoxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl]thio]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 & N & OH \\ \hline \\ Et_2N-C-CH_2-CH_2-S & OMe \\ \end{array}$$

RN 684284-51-3 CAPLUS

CN Phosphonic acid, [[[3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-5methoxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl]thio]-1oxopropyl]amino]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & & \\ & & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

RN

684284-70-6 CAPLUS
8H-Pyrrolo(3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-(2-phenylethenyl)- (9CI) (CA INDEX NAME) CN

$$CH_2$$
 O OH N $Ph-CH$ CH

RN684284-72-8 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 9-(diphenylmethoxy)-7-[(4-CN fluorophenyl)methyl]-6,7-dihydro-5-(hydroxymethyl)- (9CI) (CA INDEX NAME)

684284-77-3 CAPLUS RN

Sulfamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-CN 8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 - N & O \\ \hline \\ Me_2N - S - O \\ \hline \\ O \end{array}$$

RN 684284-81-9 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-CN hydroxy-5-(1-octenyl)- (9CI) (CA INDEX NAME)

10/687374

684284-82-0 CAPLUS RN

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-CN hydroxy-5-(1-octenyl)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684284-81-9 CMF C26 H25 F N2 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN

684284-85-3 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 5-ethenyl-7-[(4-fluorophenyl)methyl]-9-hydroxy- (9CI) (CA INDEX NAME) CN

$$\begin{array}{c|c} F & O & OH \\ \hline CH_2 & N & OH \\ \hline N & H_2C = CH \\ \end{array}$$

RN 684284-86-4 CAPLUS CN

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 5-ethenyl-7-[(4fluorophenyl)methyl]-9-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684284-85-3 CMF C20 H13 F N2 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 684284-89-7 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 5-ethyl-7-[(4-fluorophenyl)methyl]-9-hydroxy- (9CI) (CA INDEX NAME)

RN 684284-90-0 CAPLUS

N 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 5-ethyl-7-[(4-fluorophenyl)methyl]-9-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684284-89-7

CMF C20 H15 F N2 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

684284-94-4 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-CN hydroxy-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 - N & N \\ \hline \\ Ph-CH_2-O \end{array}$$

RN

684284-96-6 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-hydroxy-5-(2-pyridinylmethoxy)- (9CI) (CA INDEX NAME) CN

684284-99-9 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-hydroxy-5-(4-morpholinyl)- (9CI) (CA INDEX NAME) CN

RN684285-01-6 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-hydroxy-5-(1-piperidinyl)- (9CI) (CA INDEX NAME) CN

684285-03-8 CAPLUS RN

Acetic acid, [[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-CN6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]-, ethyl ester (9CI) (CA INDEX NAME)

RN

684285-05-0 CAPLUS Acetic acid, [[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-CN 6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 & N & \\ \hline \\ t-BuO-C-CH_2-O & \\ \hline \\ O & \\ \end{array}$$

RN

684285-08-3 CAPLUS
Acetamide, 2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-CN 6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]- (9CI) (CA INDEX NAME)

RN 684285-11-8 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-methoxy- (9CI) (CA INDEX NAME) CN

RN 684285-13-0 CAPLUS

Carbamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME) CN

RN

684285-15-2 CAPLUS
1-Imidazolidinecarboxylic acid, 3-(methylsulfonyl)-2-oxo-, ÇN 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-17-4 CAPLUS

4-Morpholinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX CN

$$CH_2 \longrightarrow CH_2 \longrightarrow OH$$

RN

684285-19-6 CAPLUS
Propanedioic acid, [7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]-, dimethyl ester (9CI) (CA INDEX CN

684285-21-0 CAPLUS RN

1-Imidazolidinecarboxylic acid, 2-oxo-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) CN (CA INDEX NAME)

684285-23-2 CAPLUS

1-Piperazinecarboxylic acid, 4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

684285-25-4 CAPLUS

RN

Sulfamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-CN 6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-27-6 CAPLUS

CN Carbamic acid, butyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-29-8 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-31-2 CAPLUS

CN Carbamic acid, diethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-33-4 CAPLUS

CN 1-Imidazolidinecarboxylic acid, 2-oxo-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA

INDEX NAME)

RN

684285-34-5 CAPLUS
1-Imidazolidinecarboxylic acid, 2-oxo-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME) CN

CM

CRN 684285-33-4 CMF C22 H17 F N4 O5

CM

CRN 76-05-1 CMF C2 H F3 O2

RN

684285-36-7 CAPLUS

Carbamic acid, diethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$CH_2 - N - C - O$$

$$Et_2N - C - O$$

$$O$$

RN 684285-37-8 CAPLUS CN Carbamic acid, dieth

Carbamic acid, diethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-36-7 CMF C23 H22 F N3 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN

RN 684285-39-0 CAPLUS

CN Carbamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 - N & N \\ \hline \\ Me_2N - C - O \\ \hline \\ O \end{array}$$

684285-42-5 CAPLUS

CN Carbamic acid, butyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 - N & N \\ \hline \\ n-BuNH-C-O \\ \hline \\ O \end{array}$$

RN 684285-44-7 CAPLUS
CN 1-Piperazinecarboxylic acid, 4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-45-8 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-44-7 CMF C24 H23 F N4 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-47-0 CAPLUS

CN Glycine, N-[[(2-ethoxy-2-oxoethyl)amino]carbonyl]-N-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]-, ethyl ester (9CI) (CA INDEX NAME)

RN 684285-49-2 CAPLUS

CN 4-Morpholinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-50-5 CAPLUS

4-Morpholinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CN

CRN 684285-49-2 CMF C23 H20 F N3 O5

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-52-7 CAPLUS

CN Hydrazinecarboxylic acid, 2,2-dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 - N & O \\ \hline \\ Me_2N - NH - C - O \\ \hline \\ O \end{array}$$

RN 684285-53-8 CAPLUS

CN Hydrazinecarboxylic acid, 2,2-dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM I

CRN 684285-52-7 CMF C21 H19 F N4 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-55-0 CAPLUS

CN L-Valine, N-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684285-57-2 CAPLUS

CN 1-Piperazinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$CH_2 \longrightarrow CH_2 \longrightarrow OH$$

RN 684285-58-3 CAPLUS

CN 1-Piperazinecarboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM :

CRN 684285-57-2 CMF C23 H21 F N4 O4

CRN 76-05-1 CMF C2 H F3 O2

CN

RN 684285-60-7 CAPLUS

Carbamic acid, ethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-61-8 CAPLUS

CN Carbamic acid, ethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-60-7 CMF C21 H18 F N3 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-63-0 CAPLUS

CN 1-Piperazinesulfonic acid, 4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-64-1 CAPLUS

1-Piperazinesulfonic acid, 4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-63-0 CMF C23 H23 F N4 O5 S

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 684285-67-4 CAPLUS

4-Morpholinesulfonic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-68-5 CAPLUS

CM 1

CRN 684285-67-4 CMF C22 H20 F N3 O6 S

$$O = S = O$$

$$CH_2 - N$$

$$OH$$

CM 2

CRN 6427-18-5 CMF C4 H9 N O4 S

RN 684285-70-9 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-amino-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-71-0 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-amino-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-70-9 CMF C24 H23 F N4 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-73-2 CAPLUS

CN Glycine, N-[[(7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]- (9CI) (CA INDEX NAME)

RN 684285-74-3 CAPLUS

Glycine, N-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-73-2 CMF C21 H16 F N3 O6

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-77-6 CAPLUS

1-Piperazinecarboxylic acid, 4-(2-amino-2-oxoethyl)-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c} O \\ H_2N-C-CH_2 \\ \hline \\ N \\ \hline \\ C-CH_2 \\ \hline \\ O \\ OH \\ \end{array}$$

684285-78-7 CAPLUS

1-Piperazinecarboxylic acid, 4-(2-amino-2-oxoethyl)-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684285-77-6 CMF C25 H24 F N5 O5

$$\begin{array}{c} 0 \\ H_2N-C-CH_2 \\ \hline \\ N \\ \hline \\ C = O \\ \hline \\ CH_2 - N \\ \hline \\ OH \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-80-1 CAPLUS CN

1-Piperazinecarboxylic acid, 4-(methylsulfonyl)-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-82-3 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[(dimethylamino)sulfonyl]-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684285-85-6 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[(dimethylamino)carbonyl]-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX
NAME)

CM 1

CRN 684285-84-5 CMF C26 H26 F N5 O5

CRN 76-05-1 CMF C2 H F3 O2

684285-87-8 CAPLUS RN CN

1-Azetidinecarboxylic acid, 3-amino-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

684285-88-9 CAPLUS

1-Azetidinecarboxylic acid, 3-amino-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684285-87-8 CMF C22 H19 F N4 O4

$$\begin{array}{c|c} & & & \\ & & & \\$$

CRN 76-05-1 CMF C2 H F3 O2

684285-90-3 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-hydroxy-5-(phenylthio)- (9CI) (CA INDEX NAME)

684285-92-5 CAPLUS 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-[(4-fluorophenyl)methyl]-9-hydroxy-5-(2-phenylethenyl)- (9CI) (CA INDEX NAME) CN

RN 684285-94-7 CAPLUS

Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester (9CI) CN (CA INDEX NAME)

RN 684285-95-8 CAPLUS

Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM :

CRN 684285-94-7 CMF C23 H22 F N2 O7 P

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684285-98-1 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluoropheny1)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, bis(phenylmethyl) ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684285-97-0 CMF C33 H26 F N2 O7 P

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-01-9 CAPLUS
CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, di-2-propenyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & O & OH \\ & CH_2 - N & N \\ & CH_2 - O \\ & O = P - O - CH_2 - CH = CH_2 \\ & H_2C = CH - CH_2 - O \end{array}$$

RN 684286-02-0 CAPLUS

Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxylmethyl]-, di-2-propenyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CN

CRN 684286-01-9 CMF C25 H22 F N2 O7 P

F

$$CH_2$$
 CH_2
 C

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-07-5 CAPLUS

CN Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-09-7 CAPLUS

CN Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]-, dimethyl ester (9CI) (CA INDEX NAME)

RN 684286-12-2 CAPLUS

CN Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]-, diethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-11-1 CMF C24 H24 F N2 O7 P

CRN 76-05-1 C2 H F3 O2 CMF

RN 684286-14-4 CAPLUS

Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]- (9CI) (CA INDEX NAME) CN

RN

684286-21-3 CAPLUS

Propanoic acid, 2-[[[2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]hydroxyphosphinyl]oxy]-CN , (2S) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

684286-27-9 CAPLUS RN

Propanoic acid, 2-[[[2-[[7-((4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-28-0 CAPLUS

Propanoic acid, 2-{[[2-{[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-27-9 CMF C31 H28 F N2 O9 P

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684286-30-4 CAPLUS

CN Phosphonic acid, [3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]propyl]-, diethyl ester (9CI) (CA INDEX NAME)

684286-33-7 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[(diethoxyphosphinyl)methyl]-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

684286-37-1 CAPLUS
1-Piperazinecarboxylic acid, 4-[2-(dimethoxyphosphinyl)ethyl]-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

684286-39-3 CAPLUS

1-Piperazinecarboxylic acid, 4-(2-phosphonoethyl)-, 1-[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl] ester (9CI) (CA INDEX NAME) CN

RN 684286-44-0 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[2-[[(1S)-2-ethoxy-1-methyl-2-oxoethoxy]phenoxyphosphinyl]ethyl]-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-45-1 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[2-[[(1S)-2-ethoxy-1-methyl-2-oxoethoxy]phenoxyphosphinyl]ethyl]-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-44-0 CMF C36 H38 F N4 O9 P

Absolute stereochemistry.

CM 2

RN 684286-49-5 CAPLUS

CN Piperazine, 1-[3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-5-methoxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl]thio]-1-oxopropyl]- (9CI) (CA INDEX NAME)

RN 684286-51-9 CAPLUS

CN Spiro[cyclopropane-1,6'-[6H]pyrrolo[3,4-g]quinolin]-8'(7'H)-one,
7'-[(4-fluorophenyl)methyl]-9'-hydroxy-5'-methoxy- (9CI) (CA INDEX NAME)

RN 684286-53-1 CAPLUS

CN Sulfamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6-methylene-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 - N & O \\ H_2C & O \\ \hline \\ Me_2N - S - O \\ \hline \\ O \end{array}$$

RN 684286-54-2 CAPLUS

CN Sulfamic acid, dimethyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6-methyl-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684286-55-3 CAPLUS

CN Sulfamic acid, dimethyl-, 7'-[(4-fluorophenyl)methyl]-7',8'-dihydro-9'-hydroxy-8'-oxospiro[cyclopropane-1,6'-[6H]pyrrolo[3,4-g]quinolin]-5'-ylester (9CI) (CA INDEX NAME)

RN 684286-59-7 CAPLUS

CN Phosphonic acid, [2-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl}-, diethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline & CH_2 - N & OH \\ \hline & C-NH-CH_2-CH_2-P-OEt \\ \hline & OFT \end{array}$$

RN 684286-61-1 CAPLUS

CN Phosphonic acid, [[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 684286-64-4 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[2-[[(1S)-1-carboxyethoxy]hydroxyphosphinyl

]ethyl]-, 1-[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl] ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-65-5 CAPLUS

1-Piperazinecarboxylic acid, 4-[2-[[(1S)-1-carboxyethoxy]hydroxyphosphinyl]ethyl]-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME) CN

CM 1

CRN 684286-64-4 CMF C28 H30 F N4 O9 P

Absolute stereochemistry.

CM

RN 684286-67-7 CAPLUS

CN Propancic acid, 2-[[[2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684286-68-8 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 3-amino-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 684286-71-3 CAPLUS

CN Methanaminium, N-[1-[[[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]amino]sulfonyl]-4(1H)-pyridinylidene]-N-methyl-, inner salt (9CI) (CA INDEX NAME)

RN

684286-72-4 CAPLUS
Methanaminium, N-[1-[[[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]carbonyl]amino]sulfonyl]-4(1H)-pyridinylidene]-N-methyl-, inner salt, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CN

CRN 684286-71-3 CMF C26 H22 F N5 O6 S

CM2

CN Piperazine, 1-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]- (9CI) (CA INDEX NAME)

RN 684286-76-8 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-N-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 684286-77-9 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-N-(2-pyridinylmethyl)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-76-8 CMF C25 H19 F N4 O3

CRN 76-05-1 CMF C2 H F3 O2

684286-79-1 CAPLUS RN

 $6 \\ H-Pyrrolo[3,4-g] \\ quinoline-5-carboxamide, \\ 7-[(4-fluorophenyl)methyl]-7,8-carboxamide, \\ 8-[(4-fluorophenyl)methyl]-7,8-carboxamide, \\ 8-[(4-fluorophenyl)methyl]-7,8-carboxamide, \\ 8-[(4-fluorophenyl)methyl]-7,8-carboxamide, \\ 8-[(4-fluorophenyl)methyl]-7,8-[(4-fluorophenyl)methylloppenyl]-7,8-[(4-fluorophenyl)methylloppenyl]-7,8-[(4-fluorophenyl)methylloppenyl]-7,8-[(4-fluorophenyl)methylloppenyl]-7,8-[(4-fluoroph$ dihydro-9-hydroxy-8-oxo-N-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN

684286-80-4 CAPLUS
6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-N-(4-pyridinylmethyl)-, mono(trifluoroacetate)
(salt) (9CI) (CA INDEX NAME) CN

CM

CRN 684286-79-1 CMF C25 H19 F N4 O3

CM

10/687374

684286-82-6 CAPLUS
Piperazine, 1-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-4-methyl- (9CI) (CA INDEX NAME)

684286-83-7 CAPLUS
Piperazine, 1-[{7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-4-methyl-, mono(trifluoroacetate)
(salt) (9CI) (CA INDEX NAME) CN

СМ

CRN 684286-82-6 CMF C24 H23 F N4 O3

CM

Morpholine, 4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]- (9CI) (CA INDEX NAME)CN

$$CH_2 \longrightarrow CH_2 \longrightarrow$$

RN

684286-87-1 CAPLUS
Piperidine, 1-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]- (9CI) (CA INDEX NAME) CN

684287-08-9 CAPLUS RN

2-Propanesulfonic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-CN oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & OH \\ \hline \\ CH_2 & N & \\ \hline \\ i-Pr-S-O & \\ \hline \end{array}$$

684287-09-0 CAPLUS RN

2-Propanesulfonic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684287-08-9 CMF C21 H19 F N2 O5 S

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-11-4 CAPLUS
CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-[[(4-methylphenyl)sulfonyl]oxy]- (9CI) (CA INDEX NAME)

RN 684287-12-5 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-[[(4-methylphenyl)sulfonyl]oxy]-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-11-4 CMF C25 H19 F N2 O5 S

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-14-7 CAPLUS

3-Pyridinesulfonic acid, 6-(4-morpholinyl)-, 7-[(4-fluorophenyl)methyl]7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI)
(CA INDEX NAME)

684287-15-8 CAPLUS

CN 3-Pyridinesulfonic acid, 6-(4-morpholinyl)-, 7-[(4-fluorophenyl)methyl]7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester,
mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM :

RN

CRN 684287-14-7 CMF C27 H23 F N4 O6 S

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-17-0 CAPLUS

CN 2H-Isoindole-2-ethanesulfonic acid, 1,3-dihydro-1,3-dioxo-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-18-1 CAPLUS

2H-Isoindole-2-ethanesulfonic acid, 1,3-dihydro-1,3-dioxo-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-17-0 CMF C28 H20 F N3 O7 S

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-19-2 CAPLUS

CN 1H-Imidazole-4-sulfonic acid, 1-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-20-5 CAPLUS

CN 1H-Imidazole-4-sulfonic acid, 1-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-19-2

CMF C22 H17 F N4 O5 S

CRN 76-05-1 CMF C2 H F3 O2

684287-22-7 CAPLUS

5-Thiazolesulfonic acid, 2-(acetylamino)-4-methyl-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-23-8 CAPLUS

fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CN

CRN 684287-22-7 CMF C24 H19 F N4 O6 S2

CRN 76-05-1 CMF C2 H F3 O2

684287-24-9 CAPLUS RN

Methanesulfonic acid, trifluoro-, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester (9CI) (CA INDEX NAME)

RN 684287-27-2 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 5-(4-ethoxyphenyl)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684287-26-1 CMF C26 H21 F N2 O3

CRN 76-05-1 CMF C2 H F3 O2

RN

684287-28-3 CAPLUS
Benzoic acid, 3-[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]-, ethyl ester (9CI) (CA INDEX NAME) CN

RN

684287-29-4 CAPLUS
Benzoic acid, 3-[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]-, ethyl ester, mono(trifluoroacetate) (salt) CN (9CI) (CA INDEX NAME)

CM

CRN 684287-28-3 CMF C27 H21 F N2 O4

CM

CM 1

CRN 684287-30-7 CMF C23 H18 F N3 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

CM 1

CRN 684287-33-0 CMF C27 H21 F N2 O4

CM 2

RN 684287-37-4 CAPLUS
CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 5-(2,6-difluorophenyl)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy- (9CI) (CA INDEX NAME)

$$F \xrightarrow{CH_2 - N} OH$$

CM 1

CRN 684287-37-4 CMF C24 H15 F3 N2 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-39-6 CAPLUS
CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy- (9CI) (CA INDEX NAME)

CN

684287-40-9 CAPLUS

8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684287-39-6 CMF C18 H13 F N2 O2

2 CM

CRN 76-05-1 CMF C2 H F3 O2

RN

684287-42-1 CAPLUS
8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-5-(2-fluoro-3-pyridinyl)-6,7-dihydro-9-hydroxy- (9CI) (CA INDEX NAME) CN

$$F$$
 CH_2
 OH
 OH

684287-43-2 CAPLUS RN

8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-5-(2-fluoro-3-pyridinyl)-6,7-dihydro-9-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684287-42-1 CMF C23 H15 F2 N3 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-45-4 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-(2-methoxy-3-pyridinyl)- (9CI) (CA INDEX NAME)

RN 684287-46-5 CAPLUS

N 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-(2-methoxy-3-pyridinyl)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-45-4 CMF C24 H18 F N3 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-47-6 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 5-(1,2-dihydro-2-oxo-3-pyridinyl)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy- (9CI) (CA INDEX NAME)

RN 684287-48-7 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 5-(1,2-dihydro-2-oxo-3-pyridinyl)-7-[(4-fluorophenyl)methyl]-6,7-dihydro-9-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-47-6 CMF C23 H16 F N3 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-50-1 CAPLUS

Phosphonic acid, [2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]-, monohydrobromide (9CI) (CA INDEX NAME)

HBr

RN 684287-51-2 CAPLUS

CN Propanoic acid, 2-[[[2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]hydroxyphosphinyl]oxy]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684287-52-3 CAPLUS

CN Propanoic acid, 2-[[[2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]hydroxyphosphinyl]oxy]-, (2S)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684287-51-2 CMF C28 H30 F N4 O8 P

 ${\bf Absolute \ stereochemistry.}$

CRN 76-05-1 CMF C2 H F3 O2

684287-53-4 CAPLUS RN

Phosphonic acid, [2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]-, dimethyl ester (9CI) (CA INDEX NAME)

684287-54-5 CAPLUS CN

Phosphonic acid, [2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]-, dimethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM

CRN 684287-53-4 CMF C27 H30 F N4 O6 P

CRN 76-05-1 CMF C2 H F3 O2

RN 684287-72-7 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 6,7-dihydro-9-hydroxy-5-methoxy-7-[[4-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

RN 684287-74-9 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[(3,5-dichlorophenyl)methyl]-6,7-dihydro-9-hydroxy-5-methoxy- (9CI) (CA INDEX NAME)

RN 684287-79-4 CAPLUS

CN 8H-Pyrrolo[3,4-g]quinolin-8-one, 7-[2-(4-fluorophenyl)ethyl]-6,7-dihydro-9-hydroxy-5-methoxy- (9CI) (CA INDEX NAME)

RN 684287-80-7 CAPLUS

CN Phosphonic acid, [2-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl]- (9CI) (CA INDEX NAME)

$$CH_{2} - N$$

$$C - NH - CH_{2} - CH_{2} - PO_{3}H_{2}$$

RN 684287-81-8 CAPLUS

CN Propanoic acid, 2-[[[2-[[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]amino]ethyl]hydroxyphosphiny l]oxy]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 684287-82-9 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxylic acid, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-, methyl ester (9CI) (CA INDEX NAME)

RN 684287-83-0 CAPLUS CN 6H-Pyrrolo[3,4-g]qui

6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, N-cyclopentyl-7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo- (9CI) (CA INDEX NAME)

RN 684287-84-1 CAPLUS

CN 6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-

dihydro-9-hydroxy-N-methyl-8-oxo-N-2-pyridinyl- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ N-Me \\ \hline \\ C=0 \\ \\ CH_2-N \\ \hline \\ OH \\ \end{array}$$

RN 684287-85-2 CAPLUS

6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-N-2-thiazolyl- (9CI) (CA INDEX NAME) CN

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & &$$

RN 684287-86-3 CAPLUS CN

6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-N-1,3,4-thiadiazol-2-yl- (9CI) (CA INDEX NAME)

684287-87-4 CAPLUS

RN

6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, 7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-N,N-dimethyl-8-oxo- (9CI) (CA INDEX NAME) ÇN

RN

684287-88-5 CAPLUS
6H-Pyrrolo[3,4-g]quinoline-5-carboxamide, N,N-diethyl-7-[(4-CN fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo- (9CI) (CA INDEX NAME)

684288-61-7 CAPLUS

1-Piperazinecarboxylic acid, 4-[3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-5-methoxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-6-yl]thio]-1-oxopropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

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ÓН

RN

684288-62-8 CAPLUS
Piperazine, 1-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-CN pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-, mono(trifluoroacetate) (salt)

(9CI) (CA INDEX NAME)

CM 1

CRN 684286-74-6 CMF C23 H21 F N4 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684288-70-8 CAPLUS

Phosphonic acid, [[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-6,9-dihydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]methyl]-, diethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-06-4 CMF C23 H24 F N2 O7 P

CM 2

10/687374

RN 684288-71-9 CAPLUS
CN Phosphonic acid, [2-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]ethyl]-, dimethyl ester,
mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-09-7 CMF C22 H20 F N2 O7 P

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684288-72-0 CAPLUS
CN Phosphonic acid, [3-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-6,8-dioxo-6H-pyrrolo[3,4-g]quinolin-5-yl]oxy]propyl]-, diethyl ester,
mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM I

CRN 684286-30-4 CMF C25 H26 F N2 O7 P

CM 2

CN

RN 684288-73-1 CAPLUS

1-Piperazinecarboxylic acid, 4-[(diethoxyphosphinyl)methyl]-,
7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-33-7 CMF C28 H32 F N4 O7 P

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 684288-74-2 CAPLUS

CN Propanoic acid, 2-[[[2-[4-[[7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 684286-67-7 CMF C36 H38 F N4 O8 P

Absolute stereochemistry.

CRN 76-05-1 CMF C2 H F3 O2

RN 684288-75-3 CAPLUS

CN Phosphonic acid, [2-[4-[(7-[(4-fluorophenyl)methyl]-7,8-dihydro-9-hydroxy-8-oxo-6H-pyrrolo[3,4-g]quinolin-5-yl]carbonyl]-1-piperazinyl]ethyl]- (9CI) (CA INDEX NAME)

- L4 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1996:646018 CAPLUS
- DN 125:328546
- TI Facile access to novel 1,4-dihydroxynaphthalene-2,3-dicarboximides and heterofused analogs
- AU Murray, William M.; Semple, J. Edward
- CS Agricultural Products Stine-Haskell Research Center, Du Pont, Newark, DE, 19711, USA
- SO Synthesis (1996), (10), 1180-1182 CODEN: SYNTBF; ISSN: 0039-7881
- PB Thieme
- DT Journal
- LA English
- OS CASREACT 125:328546
- AB A variety of the title compds. was prepared by a convenient one-pot base-catalyzed condensation of N-substituted succinimides with appropriate aromatic 1,2-dicarboxylates.
- IT 183448-38-6P 183448-39-7P 183448-40-0P

10/687374

RN 183448-39-7 CAPLUS
CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 7-cyclohexyl-5,9-dihydroxy-(9CI) (CA INDEX NAME)

RN 183448-40-0 CAPLUS
CN 6H-Pyrrolo[3,4-g]quinoline-6,8(7H)-dione, 5,9-dihydroxy-7-methyl- (9CI)
(CA INDEX NAME)